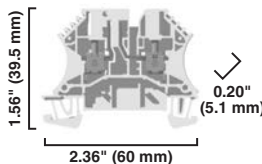
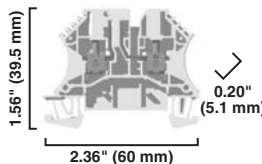


## Screw Connection Terminal Blocks

## Plug-In Style Terminal Blocks

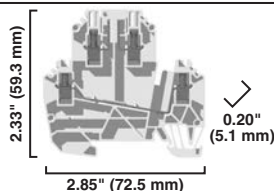
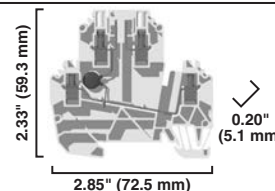
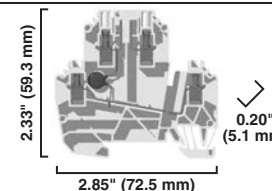
| 1492-J3P                                                                                                                                            |                                                                                   |                                                                                   |                     | 1492-J3PTP                                                                         |                                                                                   |                     | 1492-JD3P                                                                           |                                                                                     |                     |            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------|------------|
| Dimensions are not intended to be used for manufacturing purposes.<br>Note: Height dimension is measured from top of rail to top of terminal block. |  |                                                                                   |                     |  |                                                                                   |                     |  |                                                                                     |                     |            |
|                                                                                                                                                     | Selectable component plug-in terminal block                                       |                                                                                   |                     | Selectable component plug-in terminal block with test plug socket                  |                                                                                   |                     | Two Circuit selectable component plug-in terminal block                             |                                                                                     |                     |            |
|                                                                                                                                                     | Certifications                                                                    |  | CSA                 | IEC                                                                                |  | CSA                 | IEC                                                                                 |  | CSA                 | IEC        |
|                                                                                                                                                     | Voltage Rating                                                                    | 600V AC/DC                                                                        | 300V AC/DC          | 500V AC/DC                                                                         | 300V AC/DC                                                                        |                     | 500V AC/DC                                                                          | 300V AC/DC                                                                          |                     | 500V AC/DC |
|                                                                                                                                                     | Maximum Current                                                                   | 20 A                                                                              | 10 A                | 24 A                                                                               | 20 A                                                                              | 10 A                | 24 A                                                                                | 20 A                                                                                |                     | 24 A       |
| Wire Range (Rated Cross Section)                                                                                                                    | #30...12 AWG                                                                      |                                                                                   | 2.5 mm <sup>2</sup> | #30...12 AWG                                                                       |                                                                                   | 2.5 mm <sup>2</sup> | #24...12 AWG                                                                        | #30...12 AWG                                                                        | 2.5 mm <sup>2</sup> |            |
| Wire Strip Length                                                                                                                                   | 0.39 in. (10 mm)                                                                  |                                                                                   |                     | 0.39 in. (10 mm)                                                                   |                                                                                   |                     | 0.31 in. (8 mm)                                                                     |                                                                                     |                     |            |
| Recommended Tightening Torque                                                                                                                       | 4.4 lb•in (0.5 N•m)                                                               |                                                                                   |                     | 4.4 lb•in (0.5 N•m)                                                                |                                                                                   |                     | 4.4 lb•in (0.5 N•m)                                                                 |                                                                                     |                     |            |
| Density                                                                                                                                             | 59 pcs/ft (196 pcs/m)                                                             |                                                                                   |                     | 59 pcs/ft (196 pcs/m)                                                              |                                                                                   |                     | 59 pcs/ft (196 pcs/m)                                                               |                                                                                     |                     |            |
| Housing Temperature Range                                                                                                                           | -58...+248 °F (-50...+120 °C)                                                     |                                                                                   |                     | -58...+248 °F (-50...+120 °C)                                                      |                                                                                   |                     | -58...+248 °F (-50...+120 °C)                                                       |                                                                                     |                     |            |
| Short-Circuit Current Rating                                                                                                                        | See page 12-42                                                                    |                                                                                   |                     |                                                                                    |                                                                                   |                     |                                                                                     |                                                                                     |                     |            |
| Terminal Blocks                                                                                                                                     |                                                                                   | Cat. No.                                                                          | Pkg Qty.            |                                                                                    | Cat. No.                                                                          | Pkg Qty.            |                                                                                     | Cat. No.                                                                            | Pkg Qty.            |            |
| Color:                                                                                                                                              | Grey                                                                              | 1492-J3P                                                                          | 100                 |                                                                                    | 1492-J3PTP                                                                        | 100                 |                                                                                     | 1492-JD3P                                                                           | 50                  |            |
|                                                                                                                                                     | Red                                                                               | 1492-J3P-RE                                                                       | 100                 |                                                                                    | —                                                                                 | —                   |                                                                                     | —                                                                                   | —                   |            |
| Accessories                                                                                                                                         |                                                                                   | Cat. No.                                                                          | Pkg Qty.            |                                                                                    | Cat. No.                                                                          | Pkg Qty.            |                                                                                     | Cat. No.                                                                            | Pkg Qty.            |            |
| Mounting Rails:                                                                                                                                     |                                                                                   |                                                                                   |                     |                                                                                    |                                                                                   |                     |                                                                                     |                                                                                     |                     |            |
| 1 m Symmetrical DIN (Steel)                                                                                                                         |                                                                                   | 199-DR1                                                                           | 10                  |                                                                                    | 199-DR1                                                                           | 10                  |                                                                                     | 199-DR1                                                                             | 10                  |            |
| 1 m Symmetrical DIN (Aluminum)                                                                                                                      |                                                                                   | 1492-DR5                                                                          | 10                  |                                                                                    | 1492-DR5                                                                          | 10                  |                                                                                     | 1492-DR5                                                                            | 10                  |            |
| 1 m Hi-Rise Sym. DIN (Aluminum)                                                                                                                     |                                                                                   | 1492-DR6                                                                          | 2                   |                                                                                    | 1492-DR6                                                                          | 2                   |                                                                                     | 1492-DR6                                                                            | 2                   |            |
| 1 m Angled Hi-Rise Sym. DIN (Steel)                                                                                                                 |                                                                                   | 1492-DR7                                                                          | 2                   |                                                                                    | 1492-DR7                                                                          | 2                   |                                                                                     | 1492-DR7                                                                            | 2                   |            |
| End Barriers                                                                                                                                        |                                                                                   | 1492-EBJ3                                                                         | 50                  |                                                                                    | 1492-EBJ3                                                                         | 50                  |                                                                                     | 1492-EBJD3P                                                                         | 20                  |            |
| End Anchors and Retainers:                                                                                                                          |                                                                                   |                                                                                   |                     |                                                                                    |                                                                                   |                     |                                                                                     |                                                                                     |                     |            |
| Screwless End Retainer                                                                                                                              |                                                                                   | 1492-ERL35                                                                        | 20                  |                                                                                    | 1492-ERL35                                                                        | 20                  |                                                                                     | 1492-ERL35                                                                          | 20                  |            |
| DIN Rail — Normal Duty                                                                                                                              |                                                                                   | 1492-EAJ35                                                                        | 100                 |                                                                                    | 1492-EAJ35                                                                        | 100                 |                                                                                     | 1492-EAJ35                                                                          | 100                 |            |
| DIN Rail — Heavy Duty                                                                                                                               |                                                                                   | 1492-EAHJ35                                                                       | 50                  |                                                                                    | 1492-EAHJ35                                                                       | 50                  |                                                                                     | 1492-EAHJ35                                                                         | 50                  |            |
| Jumpers* ⚡:                                                                                                                                         |                                                                                   |                                                                                   |                     |                                                                                    |                                                                                   |                     |                                                                                     |                                                                                     |                     |            |
| Center Jumper — 50-Pole                                                                                                                             |                                                                                   | 1492-CJLJ5-50                                                                     | 10                  |                                                                                    | 1492-CJLJ5-50                                                                     | 10                  |                                                                                     | —                                                                                   | —                   |            |
| Center Jumper — 10-Pole                                                                                                                             |                                                                                   | 1492-CJLJ5-10                                                                     | 20                  |                                                                                    | 1492-CJLJ5-10                                                                     | 20                  |                                                                                     | 1492-CJJ5-10                                                                        | 20                  |            |
| Center Jumper — 9-Pole                                                                                                                              |                                                                                   | 1492-CJLJ5-9                                                                      | 20                  |                                                                                    | 1492-CJLJ5-9                                                                      | 20                  |                                                                                     | —                                                                                   | —                   |            |
| Center Jumper — 8-Pole                                                                                                                              |                                                                                   | 1492-CJLJ5-8                                                                      | 20                  |                                                                                    | 1492-CJLJ5-8                                                                      | 20                  |                                                                                     | —                                                                                   | —                   |            |
| Center Jumper — 7-Pole                                                                                                                              |                                                                                   | 1492-CJLJ5-7                                                                      | 20                  |                                                                                    | 1492-CJLJ5-7                                                                      | 20                  |                                                                                     | —                                                                                   | —                   |            |
| Center Jumper — 6-Pole                                                                                                                              |                                                                                   | 1492-CJLJ5-6                                                                      | 20                  |                                                                                    | 1492-CJLJ5-6                                                                      | 20                  |                                                                                     | —                                                                                   | —                   |            |
| Center Jumper — 5-Pole                                                                                                                              |                                                                                   | 1492-CJLJ5-5                                                                      | 20                  |                                                                                    | 1492-CJLJ5-5                                                                      | 20                  |                                                                                     | —                                                                                   | —                   |            |
| Center Jumper — 4-Pole                                                                                                                              |                                                                                   | 1492-CJLJ5-4                                                                      | 60                  |                                                                                    | 1492-CJLJ5-4                                                                      | 60                  |                                                                                     | 1492-CJJ5-4                                                                         | 50                  |            |
| Center Jumper — 3-Pole                                                                                                                              |                                                                                   | 1492-CJLJ5-3                                                                      | 60                  |                                                                                    | 1492-CJLJ5-3                                                                      | 60                  |                                                                                     | 1492-CJJ5-3                                                                         | 50                  |            |
| Center Jumper — 2-Pole                                                                                                                              |                                                                                   | 1492-CJLJ5-2                                                                      | 60                  |                                                                                    | 1492-CJLJ5-2                                                                      | 60                  |                                                                                     | 1492-CJJ5-2                                                                         | 50                  |            |
| Screw Type Jumper Notching Tool                                                                                                                     |                                                                                   | —                                                                                 | —                   |                                                                                    | —                                                                                 | —                   |                                                                                     | 1492-T1                                                                             | 1                   |            |
| Other Accessories:                                                                                                                                  |                                                                                   |                                                                                   |                     |                                                                                    |                                                                                   |                     |                                                                                     |                                                                                     |                     |            |
| Partition Plate                                                                                                                                     |                                                                                   | 1492-EBJ16                                                                        | 20                  |                                                                                    | 1492-EBJ16                                                                        | 20                  |                                                                                     | 1492-PPJD3P                                                                         | 20                  |            |
| Test Plug                                                                                                                                           |                                                                                   | —                                                                                 | —                   |                                                                                    | 1492-TP23                                                                         | 20                  |                                                                                     | —                                                                                   | —                   |            |
| Disconnect Plug                                                                                                                                     |                                                                                   | 1492-DPL                                                                          | 50                  |                                                                                    | 1492-DPL                                                                          | 50                  |                                                                                     | 1492-DPL                                                                            | 50                  |            |
| Component Plug                                                                                                                                      |                                                                                   | 1492-CPL                                                                          | 50                  |                                                                                    | 1492-CPL                                                                          | 50                  |                                                                                     | 1492-CPL                                                                            | 50                  |            |
| Fuse Plug                                                                                                                                           |                                                                                   |                                                                                   |                     |                                                                                    |                                                                                   |                     |                                                                                     |                                                                                     |                     |            |
| Without Blown Fuse Indicator                                                                                                                        |                                                                                   | 1492-FPK2                                                                         | 20                  |                                                                                    | 1492-FPK2                                                                         | 20                  |                                                                                     | 1492-FPK2                                                                           | 20                  |            |
| 10...36V Blown Fuse Indicator                                                                                                                       |                                                                                   | 1492-FPK224                                                                       | 20                  |                                                                                    | 1492-FPK224                                                                       | 20                  |                                                                                     | 1492-FPK224                                                                         | 20                  |            |
| 35...70V Blown Fuse Indicator                                                                                                                       |                                                                                   | 1492-FPK248                                                                       | 20                  |                                                                                    | 1492-FPK248                                                                       | 20                  |                                                                                     | 1492-FPK248                                                                         | 20                  |            |
| 60...150V Blown Fuse Indicator                                                                                                                      |                                                                                   | 1492-FPK2120                                                                      | 20                  |                                                                                    | 1492-FPK2120                                                                      | 20                  |                                                                                     | 1492-FPK2120                                                                        | 20                  |            |
| 140...250V Blown Fuse Indicator                                                                                                                     |                                                                                   | 1492-FPK2250                                                                      | 20                  |                                                                                    | 1492-FPK2250                                                                      | 20                  |                                                                                     | 1492-FPK2250                                                                        | 20                  |            |
| Marking Systems:                                                                                                                                    |                                                                                   |                                                                                   |                     |                                                                                    |                                                                                   |                     |                                                                                     |                                                                                     |                     |            |
| Snap-in marker cards                                                                                                                                |                                                                                   | 1492-M5X12 (144/card)                                                             | 5                   |                                                                                    | 1492-M5X12 (144/card)                                                             | 5                   |                                                                                     | 1492-SM5X10 (144/card)                                                              | 5                   |            |
| Snap-in marker cards                                                                                                                                |                                                                                   | 1492-M5X5 (200/card)                                                              | 5                   |                                                                                    | 1492-M5X5 (200/card)                                                              | 5                   |                                                                                     | 1492-M5X5 (200/card)                                                                | 5                   |            |

\* Cat. nos. 1492-J3P and J3PTP use screwless center jumpers. Cat. No. 1492-JD3P uses a screw-type center jumper.

‡ Use of Center Jumpers may affect spacings, requiring derating of terminal blocks. See the Terminal Block selection guide, pub. no. 1492-SG008\*.

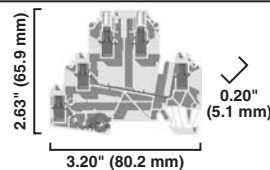
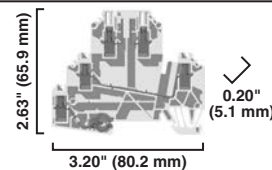
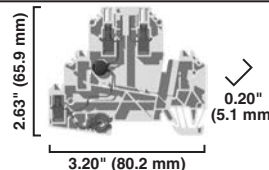
## Screw Connection Terminal Blocks

## Plug-In Style Terminal Blocks

|                                                                                                                                                            | 1492-JD3PTP                                                                       |                 |                     | 1492-JD3PSS                                                                            |                 |                     | 1492-JD3PSSTP                                                                                               |                 |                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------|---------------------|----------------------------------------------------------------------------------------|-----------------|---------------------|-------------------------------------------------------------------------------------------------------------|-----------------|---------------------|
| Dimensions are not intended to be used for manufacturing purposes.<br><b>Note:</b> Height dimension is measured from top of rail to top of terminal block. |  |                 |                     |      |                 |                     |                          |                 |                     |
| <b>Specifications</b>                                                                                                                                      | Two-circuit selectable component plug-in terminal block with test plug socket     |                 |                     | Two-circuit selectable component plug-in terminal block with internal surge suppressor |                 |                     | Two-circuit selectable component plug-in terminal block with internal surge suppressor and test plug socket |                 |                     |
| Certifications                                                                                                                                             |  | CSA             | IEC                 |       | CSA             | IEC                 |                          | CSA             | IEC                 |
| Voltage Rating                                                                                                                                             | 300V AC/DC                                                                        |                 | 500V AC/DC          | 300V AC/DC                                                                             |                 | 115V AC             | 300V AC/DC                                                                                                  |                 | 115V AC/DC          |
| Maximum Current                                                                                                                                            | 20 A                                                                              |                 | 24 A                | 20 A                                                                                   |                 | 24 A                | 20 A                                                                                                        |                 | 24 A                |
| Wire Range (Rated Cross Section)                                                                                                                           | #24...12 AWG                                                                      | #30...12 AWG    | 2.5 mm <sup>2</sup> | #24...12 AWG                                                                           | #30...12 AWG    | 2.5 mm <sup>2</sup> | #24...12 AWG                                                                                                | #30...12 AWG    | 2.5 mm <sup>2</sup> |
| Wire Strip Length                                                                                                                                          | 0.31 in. (8 mm)                                                                   |                 |                     | 0.31 in. (8 mm)                                                                        |                 |                     | 0.31 in. (8 mm)                                                                                             |                 |                     |
| Recommended Tightening Torque                                                                                                                              | 4.4 lb•in (0.5 N•m)                                                               |                 |                     | 4.4 lb•in (0.5 N•m)                                                                    |                 |                     | 4.4 lb•in (0.5 N•m)                                                                                         |                 |                     |
| Density                                                                                                                                                    | 59 pcs/ft (196 pcs/m)                                                             |                 |                     | 59 pcs/ft (196 pcs/m)                                                                  |                 |                     | 59 pcs/ft (196 pcs/m)                                                                                       |                 |                     |
| Housing Temperature Range                                                                                                                                  | -58...+248 °F (-50...+120 °C)                                                     |                 |                     | -58...+248 °F (-50...+120 °C)                                                          |                 |                     | -58...+248 °F (-50...+120 °C)                                                                               |                 |                     |
| Short-Circuit Current Rating                                                                                                                               | See page 12-42                                                                    |                 |                     |                                                                                        |                 |                     |                                                                                                             |                 |                     |
| <b>Terminal Blocks</b>                                                                                                                                     | <b>Cat. No.</b>                                                                   | <b>Pkg Qty.</b> |                     | <b>Cat. No.</b>                                                                        | <b>Pkg Qty.</b> |                     | <b>Cat. No.</b>                                                                                             | <b>Pkg Qty.</b> |                     |
| Color: Grey                                                                                                                                                | 1492-JD3PTP                                                                       | 50              |                     | 1492-JD3PSS                                                                            | 50              |                     | 1492-JD3PSSTP                                                                                               | 50              |                     |
| <b>Accessories</b>                                                                                                                                         | <b>Cat. No.</b>                                                                   | <b>Pkg Qty.</b> |                     | <b>Cat. No.</b>                                                                        | <b>Pkg Qty.</b> |                     | <b>Cat. No.</b>                                                                                             | <b>Pkg Qty.</b> |                     |
| Mounting Rails:                                                                                                                                            |                                                                                   |                 |                     |                                                                                        |                 |                     |                                                                                                             |                 |                     |
| 1 m Symmetrical DIN (Steel)                                                                                                                                | 199-DR1                                                                           | 10              |                     | 199-DR1                                                                                | 10              |                     | 199-DR1                                                                                                     | 10              |                     |
| 1 m Symmetrical DIN (Aluminum)                                                                                                                             | 1492-DR5                                                                          | 10              |                     | 1492-DR5                                                                               | 10              |                     | 1492-DR5                                                                                                    | 10              |                     |
| 1 m Hi-Rise Sym. DIN (Aluminum)                                                                                                                            | 1492-DR6                                                                          | 2               |                     | 1492-DR6                                                                               | 2               |                     | 1492-DR6                                                                                                    | 2               |                     |
| 1 m Angled Hi-Rise Sym. DIN (Steel)                                                                                                                        | 1492-DR7                                                                          | 2               |                     | 1492-DR7                                                                               | 2               |                     | 1492-DR7                                                                                                    | 2               |                     |
| End Barriers                                                                                                                                               | 1492-EBJD3P                                                                       | 20              |                     | 1492-EBJD3P                                                                            | 20              |                     | 1492-EBJD3P                                                                                                 | 20              |                     |
| End Anchors and Retainers:                                                                                                                                 |                                                                                   |                 |                     |                                                                                        |                 |                     |                                                                                                             |                 |                     |
| Screwless End Retainer                                                                                                                                     | 1492-ERL35                                                                        | 20              |                     | 1492-ERL35                                                                             | 20              |                     | 1492-ERL35                                                                                                  | 20              |                     |
| DIN Rail — Normal Duty                                                                                                                                     | 1492-EAJ35                                                                        | 100             |                     | 1492-EAJ35                                                                             | 100             |                     | 1492-EAJ35                                                                                                  | 100             |                     |
| DIN Rail — Heavy Duty                                                                                                                                      | 1492-EAHJ35                                                                       | 50              |                     | 1492-EAHJ35                                                                            | 50              |                     | 1492-EAHJ35                                                                                                 | 50              |                     |
| Jumpers:                                                                                                                                                   |                                                                                   |                 |                     |                                                                                        |                 |                     |                                                                                                             |                 |                     |
| Screw Center Jumper — 10-Pole                                                                                                                              | 1492-CJJ5-10                                                                      | 20              |                     | 1492-CJJ5-10                                                                           | 20              |                     | 1492-CJJ5-10                                                                                                | 20              |                     |
| Screw Center Jumper — 4-Pole                                                                                                                               | 1492-CJJ5-4                                                                       | 50              |                     | 1492-CJJ5-4                                                                            | 50              |                     | 1492-CJJ5-4                                                                                                 | 50              |                     |
| Screw Center Jumper — 3-Pole                                                                                                                               | 1492-CJJ5-3                                                                       | 50              |                     | 1492-CJJ5-3                                                                            | 50              |                     | 1492-CJJ5-3                                                                                                 | 50              |                     |
| Screw Center Jumper — 2-Pole                                                                                                                               | 1492-CJJ5-2                                                                       | 50              |                     | 1492-CJJ5-2                                                                            | 50              |                     | 1492-CJJ5-2                                                                                                 | 50              |                     |
| Screw Type Jumper Notching Tool                                                                                                                            | 1492-T1                                                                           | 1               |                     | 1492-T1                                                                                | 1               |                     | 1492-T1                                                                                                     | 1               |                     |
| Other Accessories:                                                                                                                                         |                                                                                   |                 |                     |                                                                                        |                 |                     |                                                                                                             |                 |                     |
| Partition Plate                                                                                                                                            | 1492-PPJD3P                                                                       | 20              |                     | 1492-PPJD3P                                                                            | 20              |                     | 1492-PPJD3P                                                                                                 | 20              |                     |
| Test Plug                                                                                                                                                  | 1492-TP23                                                                         | 20              |                     | —                                                                                      | —               |                     | 1492-TP23                                                                                                   | 20              |                     |
| Disconnect Plug                                                                                                                                            | 1492-DPL                                                                          | 50              |                     | 1492-DPL                                                                               | 50              |                     | 1492-DPL                                                                                                    | 50              |                     |
| Component Plug                                                                                                                                             | 1492-CPL                                                                          | 50              |                     | 1492-CPL                                                                               | 50              |                     | 1492-CPL                                                                                                    | 50              |                     |
| Fuse Plug                                                                                                                                                  |                                                                                   |                 |                     |                                                                                        |                 |                     |                                                                                                             |                 |                     |
| Without Blown Fuse Indicator                                                                                                                               | 1492-FPK2                                                                         | 20              |                     | 1492-FPK2                                                                              | 20              |                     | 1492-FPK2                                                                                                   | 20              |                     |
| 10...36V Blown Fuse Indicator                                                                                                                              | 1492-FPK224                                                                       | 20              |                     | 1492-FPK224                                                                            | 20              |                     | 1492-FPK224                                                                                                 | 20              |                     |
| 35...70V Blown Fuse Indicator                                                                                                                              | 1492-FPK248                                                                       | 20              |                     | 1492-FPK248                                                                            | 20              |                     | 1492-FPK248                                                                                                 | 20              |                     |
| 60...150V Blown Fuse Indicator                                                                                                                             | 1492-FPK2120                                                                      | 20              |                     | 1492-FPK2120                                                                           | 20              |                     | 1492-FPK2120                                                                                                | 20              |                     |
| 140...250V Blown Fuse Indicator                                                                                                                            | 1492-FPK2250                                                                      | 20              |                     | 1492-FPK2250                                                                           | 20              |                     | 1492-FPK2250                                                                                                | 20              |                     |
| Group Marking Carrier                                                                                                                                      | 1492-GM35                                                                         | 25              |                     | 1492-GM35                                                                              | 25              |                     | 1492-GM35                                                                                                   | 25              |                     |
| Marking Systems:                                                                                                                                           |                                                                                   |                 |                     |                                                                                        |                 |                     |                                                                                                             |                 |                     |
| Snap-in marker cards                                                                                                                                       | 1492-SM5X10 (144/card)                                                            | 5               |                     | 1492-SM5X10 (144/card)                                                                 | 5               |                     | 1492-SM5X10 (144/card)                                                                                      | 5               |                     |
| Snap-in marker cards                                                                                                                                       | 1492-M5X5 (200/card)                                                              | 5               |                     | 1492-M5X5 (200/card)                                                                   | 5               |                     | 1492-M5X5 (200/card)                                                                                        | 5               |                     |

## Screw Connection Terminal Blocks

## Double-Level Plug-In Style Terminal Blocks

|                                                                                                                                                     | 1492-JDG3P                                                                        |              |                     | 1492-JDG3PTP                                                                       |              |                     | 1492-JDG3PSS                                                                        |              |                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------|---------------------|------------------------------------------------------------------------------------|--------------|---------------------|-------------------------------------------------------------------------------------|--------------|---------------------|
| Dimensions are not intended to be used for manufacturing purposes.<br>Note: Height dimension is measured from top of rail to top of terminal block. |  |              |                     |  |              |                     |  |              |                     |
| Specifications                                                                                                                                      | Two-circuit block with ground connection                                          |              |                     | Two-circuit block with test plug socket and ground connection                      |              |                     | Single-circuit block with MOV to ground                                             |              |                     |
| Certifications                                                                                                                                      |  | CSA          | IEC                 |   | CSA          | IEC                 |  | CSA          | IEC                 |
| Voltage Rating                                                                                                                                      | 300V AC/DC                                                                        |              | 500V AC/DC          | 300V AC/DC                                                                         |              | 500V AC/DC          | 300V AC/DC                                                                          |              | 115V AC             |
| Maximum Current                                                                                                                                     | 20 A                                                                              |              | 24 A                | 20 A                                                                               |              | 24 A                | 20 A                                                                                |              | 24 A                |
| Wire Range (Rated Cross Section)                                                                                                                    | #24...12 AWG                                                                      | #30...12 AWG | 2.5 mm <sup>2</sup> | #24...12 AWG                                                                       | #30...12 AWG | 2.5 mm <sup>2</sup> | #24...12 AWG                                                                        | #30...12 AWG | 2.5 mm <sup>2</sup> |
| Wire Strip Length                                                                                                                                   | 0.31 in. (8 mm)                                                                   |              |                     | 0.31 in. (8 mm)                                                                    |              |                     | 0.31 in. (8 mm)                                                                     |              |                     |
| Recommended Tightening Torque                                                                                                                       | 4.4 lb•in (0.5 N•m)                                                               |              |                     | 4.4 lb•in (0.5 N•m)                                                                |              |                     | 4.4 lb•in (0.5 N•m)                                                                 |              |                     |
| Density                                                                                                                                             | 59 pcs/ft (196 pcs/m)                                                             |              |                     | 59 pcs/ft (196 pcs/m)                                                              |              |                     | 59 pcs/ft (196 pcs/m)                                                               |              |                     |
| Housing Temperature Range                                                                                                                           | -58...+248 °F (-50...+120 °C)                                                     |              |                     | -58...+248 °F (-50...+120 °C)                                                      |              |                     | -58...+248 °F (-50...+120 °C)                                                       |              |                     |
| Short-Circuit Current Rating                                                                                                                        | See page 12-42                                                                    |              |                     |                                                                                    |              |                     |                                                                                     |              |                     |
| Terminal Blocks                                                                                                                                     | Cat. No.                                                                          | Pkg Qty.     |                     | Cat. No.                                                                           | Pkg Qty.     |                     | Cat. No.                                                                            | Pkg Qty.     |                     |
| Color: Grey                                                                                                                                         | 1492-JDG3P                                                                        | 50           |                     | 1492-JDG3PTP                                                                       | 50           |                     | 1492-JDG3PSS                                                                        | 50           |                     |
| Accessories                                                                                                                                         | Cat. No.                                                                          | Pkg Qty.     |                     | Cat. No.                                                                           | Pkg Qty.     |                     | Cat. No.                                                                            | Pkg Qty.     |                     |
| Mounting Rails:                                                                                                                                     |                                                                                   |              |                     |                                                                                    |              |                     |                                                                                     |              |                     |
| 1 m Symmetrical DIN (Steel)                                                                                                                         | 199-DR1                                                                           | 10           |                     | 199-DR1                                                                            | 10           |                     | 199-DR1                                                                             | 10           |                     |
| 1 m Symmetrical DIN (Aluminum)                                                                                                                      | 1492-DR5                                                                          | 10           |                     | 1492-DR5                                                                           | 10           |                     | 1492-DR5                                                                            | 10           |                     |
| 1 m Hi-Rise Sym. DIN (Aluminum)                                                                                                                     | 1492-DR6                                                                          | 2            |                     | 1492-DR6                                                                           | 2            |                     | 1492-DR6                                                                            | 2            |                     |
| 1 m Angled Hi-Rise Sym. DIN (Steel)                                                                                                                 | 1492-DR7                                                                          | 2            |                     | 1492-DR7                                                                           | 2            |                     | 1492-DR7                                                                            | 2            |                     |
| End Barriers                                                                                                                                        | 1492-EBJD3P                                                                       | 20           |                     | 1492-EBJD3P                                                                        | 20           |                     | 1492-EBJD3P                                                                         | 20           |                     |
| End Anchors and Retainers:                                                                                                                          |                                                                                   |              |                     |                                                                                    |              |                     |                                                                                     |              |                     |
| Screwless End Retainer                                                                                                                              | 1492-ERL35                                                                        | 20           |                     | 1492-ERL35                                                                         | 20           |                     | 1492-ERL35                                                                          | 20           |                     |
| DIN Rail — Normal Duty                                                                                                                              | 1492-EAJ35                                                                        | 100          |                     | 1492-EAJ35                                                                         | 100          |                     | 1492-EAJ35                                                                          | 100          |                     |
| DIN Rail — Heavy Duty                                                                                                                               | 1492-EAHJ35                                                                       | 50           |                     | 1492-EAHJ35                                                                        | 50           |                     | 1492-EAHJ35                                                                         | 50           |                     |
| Jumpers:                                                                                                                                            |                                                                                   |              |                     |                                                                                    |              |                     |                                                                                     |              |                     |
| Screw Center Jumper — 10-Pole                                                                                                                       | 1492-CJJ5-10                                                                      | 20           |                     | 1492-CJJ5-10                                                                       | 20           |                     | —                                                                                   | —            |                     |
| Screw Center Jumper — 4-Pole                                                                                                                        | 1492-CJJ5-4                                                                       | 50           |                     | 1492-CJJ5-4                                                                        | 50           |                     | —                                                                                   | —            |                     |
| Screw Center Jumper — 3-Pole                                                                                                                        | 1492-CJJ5-3                                                                       | 50           |                     | 1492-CJJ5-3                                                                        | 50           |                     | —                                                                                   | —            |                     |
| Screw Center Jumper — 2-Pole                                                                                                                        | 1492-CJJ5-2                                                                       | 50           |                     | 1492-CJJ5-2                                                                        | 50           |                     | —                                                                                   | —            |                     |
| Screw Type Jumper Notching Tool                                                                                                                     | 1492-T1                                                                           | 1            |                     | 1492-T1                                                                            | 1            |                     | —                                                                                   | —            |                     |
| Other Accessories:                                                                                                                                  |                                                                                   |              |                     |                                                                                    |              |                     |                                                                                     |              |                     |
| Partition Plate                                                                                                                                     | 1492-PPJD3P                                                                       | 20           |                     | 1492-PPJD3P                                                                        | 20           |                     | 1492-PPJD3P                                                                         | 20           |                     |
| Test Plug                                                                                                                                           | —                                                                                 | —            |                     | 1492-TP23                                                                          | 20           |                     | —                                                                                   | —            |                     |
| Disconnect Plug                                                                                                                                     | 1492-DPL                                                                          | 50           |                     | 1492-DPL                                                                           | 50           |                     | 1492-DPL                                                                            | 50           |                     |
| Component Plug                                                                                                                                      | 1492-CPL                                                                          | 50           |                     | 1492-CPL                                                                           | 50           |                     | 1492-CPL                                                                            | 50           |                     |
| Fuse Plug                                                                                                                                           |                                                                                   |              |                     |                                                                                    |              |                     |                                                                                     |              |                     |
| Without Blown Fuse Indicator                                                                                                                        | 1492-FPK2                                                                         | 20           |                     | 1492-FPK2                                                                          | 20           |                     | 1492-FPK2                                                                           | 20           |                     |
| 10...36V Blown Fuse Indicator                                                                                                                       | 1492-FPK224                                                                       | 20           |                     | 1492-FPK224                                                                        | 20           |                     | 1492-FPK224                                                                         | 20           |                     |
| 35...70V Blown Fuse Indicator                                                                                                                       | 1492-FPK248                                                                       | 20           |                     | 1492-FPK248                                                                        | 20           |                     | 1492-FPK248                                                                         | 20           |                     |
| 60...150V Blown Fuse Indicator                                                                                                                      | 1492-FPK2120                                                                      | 20           |                     | 1492-FPK2120                                                                       | 20           |                     | 1492-FPK2120                                                                        | 20           |                     |
| 140...250V Blown Fuse Indicator                                                                                                                     | 1492-FPK2250                                                                      | 20           |                     | 1492-FPK2250                                                                       | 20           |                     | 1492-FPK2250                                                                        | 20           |                     |
| Marking Systems:                                                                                                                                    |                                                                                   |              |                     |                                                                                    |              |                     |                                                                                     |              |                     |
| Snap-in marker cards                                                                                                                                | 1492-SM5X10 (144/card)                                                            | 5            |                     | 1492-SM5X10 (144/card)                                                             | 5            |                     | 1492-SM5X10 (144/card)                                                              | 5            |                     |
| Snap-in marker cards                                                                                                                                | 1492-M5X5 (200/card)                                                              | 5            |                     | 1492-M5X5 (200/card)                                                               | 5            |                     | 1492-M5X5 (200/card)                                                                | 5            |                     |

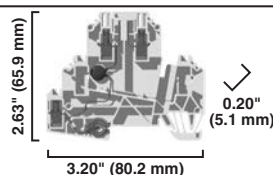
## Screw Connection Terminal Blocks

## Double-Level Plug-In Style Terminal Blocks

## 1492-JDG3PSSTP

Dimensions are not intended to be used for manufacturing purposes.

**Note:** Height dimension is measured from top of rail to top of terminal block.



Single-circuit block with MOV to ground and test plug socket

| Specifications                   |                                                                                   |              |                     |
|----------------------------------|-----------------------------------------------------------------------------------|--------------|---------------------|
| Certifications                   |  | CSA          | IEC                 |
| Voltage Rating                   | 300V AC/DC                                                                        |              |                     |
| Maximum Current                  | 20 A                                                                              |              |                     |
| Wire Range (Rated Cross Section) | #24...12 AWG                                                                      | #30...12 AWG | 2.5 mm <sup>2</sup> |
| Wire Strip Length                | 0.31 in. (8 mm)                                                                   |              |                     |
| Recommended Tightening Torque    | 4.4 lb•in (0.5 N•m)                                                               |              |                     |
| Density                          | 59 pcs/ft (196 pcs/m)                                                             |              |                     |
| Housing Temperature Range        | -58...+248 °F (-50...+120 °C)                                                     |              |                     |
| Short-Circuit Current Rating     | See page 12-42                                                                    |              |                     |

| Terminal Blocks                     | Cat. No.               | Pkg Qty. |
|-------------------------------------|------------------------|----------|
| Color: Grey                         | 1492-JDG3PSSTP         | 50       |
| Accessories                         | Cat. No.               | Pkg Qty. |
| Mounting Rails:                     |                        |          |
| 1 m Symmetrical DIN (Steel)         | 199-DR1                | 10       |
| 1 m Symmetrical DIN (Aluminum)      | 1492-DR5               | 10       |
| 1 m Hi-Rise Sym. DIN (Aluminum)     | 1492-DR6               | 2        |
| 1 m Angled Hi-Rise Sym. DIN (Steel) | 1492-DR7               | 2        |
| End Barriers                        | 1492-EBJD3P            | 20       |
| End Anchors and Retainers:          |                        |          |
| Screwless End Retainer              | 1492-ERL35             | 20       |
| DIN Rail — Normal Duty              | 1492-EAJ35             | 100      |
| DIN Rail — Heavy Duty               | 1492-EAHJ35            | 50       |
| Other Accessories:                  |                        |          |
| Partition Plate                     | 1492-PPJD3P            | 20       |
| Test Plug                           | 1492-TP23              | 20       |
| Disconnect Plug                     | 1492-DPL               | 50       |
| Component Plug                      | 1492-CPL               | 50       |
| Fuse Plug                           |                        |          |
| Without Blown Fuse Indicator        | 1492-FPK2              | 20       |
| 10...36V Blown Fuse Indicator       | 1492-FPK224            | 20       |
| 35...70V Blown Fuse Indicator       | 1492-FPK248            | 20       |
| 60...150V Blown Fuse Indicator      | 1492-FPK2120           | 20       |
| 140...250V Blown Fuse Indicator     | 1492-FPK2250           | 20       |
| Marking Systems:                    |                        |          |
| Snap-in marker cards                | 1492-SM5X10 (144/card) | 5        |
| Snap-in marker cards                | 1492-M5X5 (200/card)   | 5        |