

IEC Terminal Block Accessories

Marking Systems

Marking Solutions

Marking Solutions from Rockwell Automation enable efficient identification of terminal blocks and other components. The Allen-Bradley ClearMark™ Printer provides quality printing for high-volume users. The X-Y Plotter allows for flexible marking. Low-volume marking needs are supported by pre-printed and custom markers.

ClearMark Printer and Accessories

The ClearMark Printer provides quality printing in an easy-to-use format for high-volume marking needs. Used with Allen-Bradley ClearTools™ software, customers can create markers with basic numbering to sequences and images.



- Fast: Less than two minutes to print and set a full card
- Easy: Integrated feeder for up to 20 marker cards
- Low-maintenance: Will automatically cycle as needed to keep ink flowing
- Quality printing: 600 or 1200 dpi
- Color printing: Use spot color printing on white marker cards for visual distinction

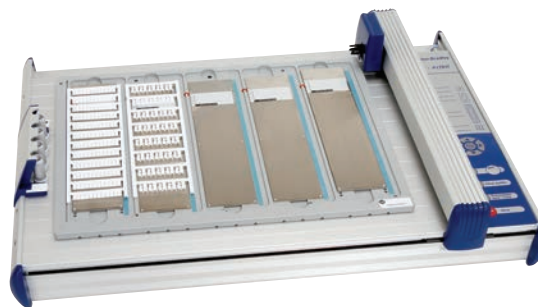
System Requirements

- Operating system: Microsoft Windows 2000, XP or Vista
- Memory: 64 MB RAM
- Hard drive: 90 MB available space
- Processor: Pentium III or comparable
- Graphics: 800x600 pixels with 256 colors (ideal 1024x768 with 16-bit high color)

Description	Pkg Qty.	Cat. No.
ClearMark Printer, 110V Includes ClearMark Printer, ClearTools Software and first set of ink	1	1492-PRINT110
Accessories		
ClearMark Printer Ink Cartridge, Cyan	1	1492-PRINTINK-C
ClearMark Printer Ink Cartridge, Magenta	1	1492-PRINTINK-M
ClearMark Printer Ink Cartridge, Yellow	1	1492-PRINTINK-Y
ClearMark Printer Ink Cartridge, Black	1	1492-PRINTINK-K
ClearMark Printer - Replacement Ink Collector Unit	1	1492-PRINTCOLLECT

X-Y Plotter and Accessories

The flexible marking tool of the Allen-Bradley terminal block product line is the X-Y Plotter.



- Plot partial marker cards
- Load up to five cards at a time (mix and match)
- Easy to use AB-Plot software

System Requirements

- Operating system: Microsoft Windows 98
- Hard drive: 50 MB available space
- Processor: 80486
- Parallel or USB communication port

Description	Pkg Qty.	Cat. No.
Plotter Kit Includes Series E Plotter, 1492-PLOTPEN25 ink pen, 1492-PLOTPLT plate, communication cables, user manuals, ABPLOT software, and power adaptor.	1	1492-PLTKIT
Plotter Pen Disposable pen, 0.25 mm tip	1	1492-PLOTPEN25
Plotter Pen Disposable pen, 0.35 mm tip	1	1492-PLOTPEN35
Plotter Pen Disposable pen, 0.25 mm tip, slow-drying ink	1	1492-PLOTPEN25S
ABPLOT Plotter software CD ROM - also available online at www.ab.com	1	1492-PLOTSOFT
Plotter Ink Cartridge Requires 1492-PLPEN	5	1492-PLINKCART
Refillable pen Requires 1492-PLINKCART	1	1492-PLPEN
Pen Adaptor Adaptor for ultra fine Sharpie pens, includes 1 pen	1	1492-PLOTADPT
Cleaning Solution Used to unclog 1492-PLPEN, requires 1492-PLCLEAN	1	1492-PLSOLN
Cleaning Kit Container and cloth to unclog 1492-PLPEN, requires 1492-PLSOLN	1	1492-PLCLEAN
Service Kit Inserts and cleaning pads to replace in pen station	1	1492-PLOTSERV
Series E Adapter Plate (additional) 1 plate is already included with the Plotter kit	1	1492-PLOTPLT
Adaptor Plate For oversized markers (1492-MW5-21, -MW6-21, and MW7-21)	1	1492-PLOTPLTA

Blank Markers

Photo	For Use With	Markers per Card	Marker Size	Pkg Qty.	Cat. No.
Snap-In Individual Markers 1492-M   	1492-L	100	3 x 5 mm	5	1492-M3X5
	1492-L	120	3 x 12 mm	5	1492-M3X12
	1492-J, L	200	5 x 5 mm	5	1492-M5X5
		144	5 x 8 mm	5	1492-M5X8
		144	5 x 10 mm	5	1492-M5X10
		144	5 x 12 mm	5	1492-M5X12
		96	5 x 15 mm	5	1492-M5X15
		20	5 x 30 mm	5	* 1492-M5X30
	1492-J, L	200	6 x 5 mm	5	1492-M6X5
		120	6 x 10 mm	5	1492-M6X10
	1492-J, L, 1738 ArmorPoint™	120	6 x 12 mm	5	1492-M6X12
	1492-J, L	108	7 x 12 mm	5	1492-M7X12
		160	8 x 5 mm	5	1492-M8X5
	NEMA (1492-HM1, -HM2, -HM3) Terminal Blocks, 1492-CB Circuit Breakers	120	6 x 10 mm	5	1492-MN81
	NEMA (1492-HM3) Terminal Blocks, 1492-CB Circuit Breakers	40	10 x 10 mm	5	1492-MN83
	1492-W,R, 700-HA Relays	56	8 x 9 mm	5	1492-MS8X9
		56	8 x 12 mm	5	1492-MS8X12
	700-HN204, -HN205, Relay Sockets	40	8 x 17 mm	5	1492-MS8X17
	1667 PanelConnect™	40	9 x 20 mm	5	1492-MS9X20
	100-C, -D Contactors, 700-CF Relays, 140 Circuit Breakers, 193-E1, -E3	40	10 x 17 mm	5	1492-MS10X17
Snap-In Linked Markers 1492-MR 	1492-J, -L	120	5 x 8 mm	5	1492-MR5X8
		120	6 x 8 mm	5	1492-MR6X8
		120	5 x 12 mm	5	1492-MR5X12
		120	6 x 12 mm	5	1492-MR6X12
		84	8 x 12 mm	5	1492-MR8X12
	1492-WM3, -WMD1	80	5 x 5 mm	5	1492-MS5X5
	1492-W, 700-HA, 800F Contact Block	80	5 x 9 mm	5	1492-MS5X9
	1492-W, 700-H Relays	80	5 x 12 mm	5	1492-MS5X12
	1492-W, -R, 700-H Relays	80	6 x 9 mm	5	1492-MS6X9
	1492-W, 700-H Relays	80	6 x 12 mm	5	1492-MS6X12
Snap-In Hinged Markers 	1492-L	96	5 x 10 mm	5	1492-MH5X10
		96	5 x 15 mm	5	1492-MH5X15
		80	6 x 12 mm	5	1492-MH6X12
Cable Markers 1492-MW   	External Diameter (mm)	Markers per Card	Marker Size	Pkg. Qty.	Cat. No.
	from 0.276 in. (from 7.0 mm)	32	9 x 24 mm*	5	1492-MW9X24
	from 0.276 in. (from 7.0 mm)	32	5 x 23 mm*	5	1492-MW10X23
	from 0.276 in. (from 7.0 mm)	32	8 x 23 mm*	5	1492-MW14X23
	from 0.276 in. (from 7.0 mm)	12	11 x 44 mm*	5	1492-MW11X60
	0.162...0.193 in. (4.1...4.9 mm)	32	5 x 21 mm‡	5	1492-MW5-21
	0.185...0.229 (0.268) in. (4.7...5.8 [6.8] mm)	32	6 x 21 mm‡	5	1492-MW6-21
	0.229...0.276 (0.335) in. (5.8...7.0 [8.5] mm)	32	7 x 21 mm‡	5	1492-MW7-21

* Requires cable ties.

* Requires Cat. No. 1492-GMC

‡ Requires Cat. No. 1492-PLOTPLTA

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Marking Systems

Blank Markers, Continued

Photo	For Use With	Markers per Card	Marker Size	Pkg Qty.	Cat. No.
Self-Adhesive Markers 1492-MAS 	Self-adhesive for any equipment	40	9 x 17 mm	5	1492-MAS9X17
	Bul. No. relays, self-adhesive for any equipment	40	6 x 15 mm	5	1492-MAS6X15
	1760-PICO GFX-70 Cont., self-adhesive for any equipment	40	9 x 11 mm	5	1492-MAS9X11
Wire Markers 1492-MWC 	0.059...0.098 in. (2.0...3.5 mm)/White	40	4.25 x 21 mm	5	1492-MWC1-21
	0.078...0.138 in. (2.0...5.0 mm)/White	40	4.25 x 21 mm	5	1492-MWC3-21
	0.098...0.197 in. (2.0...5.0 mm)/White	24	6 x 21 mm	5	1492-MWC4-21
	0.059...0.098 in. (1.5...2.5 mm)/White	40	4.25 x 12 mm	5	1492-MWC1-12
	0.078...0.138 in. (2.0...5.0 mm)/White	40	4.25 x 12 mm	5	1492-MWC3-12
	0.098...0.197 in. (2.0...5.0 mm)/White	24	6 x 12 mm	5	1492-MWC4-12
Snap-In Individual Markers for Rockwell Automation products and Competitive Terminal BLocks 1492-MC 	Wago	100	4 x 9 mm	5	1492-MCW4X9
	Phoenix, Entrlec, Telemacanique, Legrand	120	5 x 8 mm	5	1492-MC5X8
	Wieland and Telemecanique	100	5 x 12 mm	5	1492-MC5X12
	Wago	100	5 x 9 mm	5	1492-MCW5X9F
	Wago	100	5 x 9 mm	5	1492-MCW5X5
	Wago	100	5 x 5 mm	5	1492-MCW6X9
	Phoenix	100	4 x 5 mm	5	1492-MC4X5
	Bul. No. 1492-FB fuse holder and Phoenix	100	5 x 5 mm	5	1492-MC5X5
	Bul. No. 1492-FB fuse holder and Phoenix	100	6 x 5 mm	5	1492-MC6X5
	Bul. No. 700-HL relays, and Phoenix, Wieland, Entrlec, Telemacanique, Legrand	120	6 x 10 mm	5	1492-MC6X10
	Phoenix and Entrlec	100	8 x 10 mm	5	1492-MC6X10
	Phoenix	100	7 x 5 mm	5	1492-MC7X5
	Phoenix	100	5 x 4 mm	5	1492-MC5X4
	Siemens	64	7 x 10 mm	5	1492-MCS7X10
	Siemens	64	6 x 10 mm	5	1492-MCS6X10
	Siemens	80	5 x 10 mm	5	1492-MCS5X10
	Siemens	64	7 x 7 mm	5	1492-MCS7X7
	Siemens	80	5 x 8 mm	5	1492-MCS5X8
	Siemens	64	6 x 8 mm	5	1492-MCS6X8

Pre-printed markers are packaged in quantities of 5 with a minimum order quantity of 5 cards.


$$\frac{1492}{a} - \frac{M5x10}{b} \quad H \quad \frac{1-100}{c}$$

C

Marker Selection		
Code		
M3x5	MS6X9	MCS6X8
M3x12	MS6X12	MC6X10
M5x5	MS8X9	MCW1-12
M5x8	MS8X12	MCW3-12
M5x10	MS9X20	MCW4-12
M5x12	MS8X17	MAS9X17
M5x15	MS10X17	MAS6X15
M5X30	MC5X8	MAS9X11
M6x5	MC5X10	MW9X24
M6x10	MC5X12	MW10X23
M6x12	MCW4X9	MW14X23
M7x12	MCW5X9	MW11X60
M8x5	MCW5X9F	MW5-21
MR5X8	MCW5X5	MW6-21
MR6X8	MCW6X9	MW7-21
MR5X12	MC4X5	MWC1-21
MR6X12	MC5X5	MWC3-21
MR8x12	MC6X5	MWC4-21
MH5X10	MC8X10	MWC1-12B
MH5X15	MC7X5	MWC1-12R
MH6X12	MC5X4	MCW1-12Y
MMN81	MCS7X10	MWC3-12B
MN83	MCS5X10	MWC3-12R
MS5x5	MCS6X10	MWC3-12Y
MS5x9	MCS7X7	MWC4-12B
MS5X12	MCS5X8	MWC4-12R
		MWC4-12Y

Text Direction	
Code	Description
H	Horizontal Print
V	Vertical Print
HU	Horizontal Upside-down Print
VU	Vertical Upside-down Print
HR	Horizontal Print, reversed data for each column
VR	Vertical Print, reversed data for each column
HUR	Horizontal Upside-down Print, reversed data for each column
VUR	Vertical Upside-down Print, reversed data for each column
C	Custom

Printing Selection	
Straight Fill Printing	
Option 1-End will start at 1 and continue printing sequential numbers until the end of the card is reached.	
1-End	Sequential printing to end of card
L	Continuous printing "L" on card
L1	Continuous printing "L1" on card
L2	Continuous printing "L2" on card
L3	Continuous printing "L3" on card
U	Continuous printing "U" on card
V	Continuous printing "V" on card
W	Continuous printing "W" on card
PE	Continuous printing "PE" on card
GND	Continuous printing "GND" on card
Repeat Sequence Printing	
All Options in this section will print the defined sequence in a repeating fashion until all tags are filled. (Example - Option 1-100 with a marker selection of M5x10 will print 1-100 and 1-44.)	
1-10 -or- 11-20 -or- 21-30 -or- ... -or- 491-500	Block of 10 sequential numbering. Blocks of 10 within a range from 1...500.
1-20 -or- 21-40 -or- 41-60 -or- ... -or- 481-500	Block of 20 sequential numbering. Blocks of 20 within a range from 1...500.
1-50 -or- 51-100 -or- 101-150 -or- ... -or- 451-500	Block of 50 sequential numbering. Blocks of 50 within a range from 1...500.
1-100 -or- 101-200 -or- ... -or- 401-500	Block of 100 sequential numbering. Blocks of 100 within a range from 1...500.
Single Sequence Printing	
All options in this section will print the defined sequence 1 time only and will leave the rest of the marker tags blank. (Example - Option 1-100S with a marker selection of M5x10 will print 1-100 and leave 44 blank markers).	
1-10S -or- 11-20S -or- 21-30S - or- ... -or- 491-500S	Block of 10 sequential numbering. Blocks of 10 within a range from 1...500.
1-20S -or- 21-40S -or- ... -or- 481-500S	Block of 20 sequential numbering. Blocks of 20 within a range from 1...500.
1-50S -or- 51-100S -or- ... -or- 451-500S	Block of 50 sequential numbering. Blocks of 50 within a range from 1...500.
1-100S -or- 101-200S -or- ... -or- 401-500S	Block of 100 sequential numbering. Blocks of 100 within a range from 1...500.

Custom Printed Marker Cards

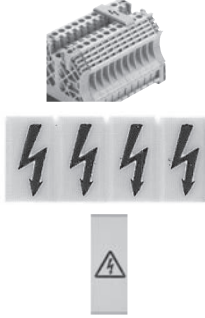
1. Download the AB-Print software (AB-Print) from the Allen-Bradley terminal block home page (<http://www.ab.com/industrialcontrols/products/>) and install it.
2. Create your custom marker card using the AB-Print software and save your file.
3. Place the custom order by adding the letter "C" to the end of the marker cat. no. (Example: If the custom marker that was created in Step 2 is Cat. No. 1492-M6X12, an order will be placed with the new Cat. No. 1492-M6X12C.) Then, document the order number for Step 4.
4. E-mail the custom marker file to
RAMilwCustomMarkers@ra.rockwell.com. Include the following items:
 - Allen Bradley order number (in the subject of the e-mail)
 - Created file (attached to the e-mail)
 - Quantity (the number of needed copies of the file)
 - Company information (with a contact name and number in the e-mail)

Note: Minimum quantity is 1 card per order.



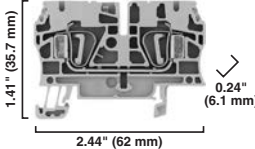
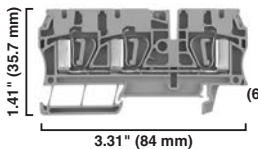
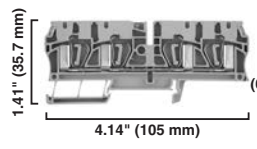
	Description	Pkg Qty.	Cat. No.
	End anchor top marker carrier	50	1492-GMC

Electrical Warning Plate Markers

Photo	For Use With	Color	Pkg Qty.	Cat. No.
	1492-J	Yellow	25	1492-EWPJ5
	1492-J	Yellow	50	1492-EWPJ8
	1492-J	Yellow	50	1492-EWPJ12
	1492-J	Yellow	50	1492-EWPJ18
	1492-L	Yellow	20	1492-EWPL5
	1492-L	Yellow	20	1492-EWPL6
	1492-L	Yellow	20	1492-EWPL8
	1492-L	Yellow	20	1492-EWPL10
	1492-L	Yellow	20	1492-EWPL12
	1492-L	Yellow	20	1492-EWPL16
	1492-L	Yellow	20	1492-EWPL4
	1492-W	Yellow	10	1492-EWP5
	1492-W	Yellow	10	1492-EWP5-4
	1492-W	Yellow	10	1492-EWP6
	1492-W	Yellow	10	1492-EWP6-4
	1492-W	Yellow	10	1492-EWP7
	1492-W	Yellow	10	1492-EWP7-4
	1492-W	Yellow	10	1492-EWP8
	1492-W	Yellow	10	1492-EWP8-4
	1492-W	Yellow	10	1492-EWP11
	1492-W	Yellow	10	1492-EWP11-4

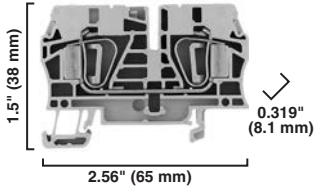
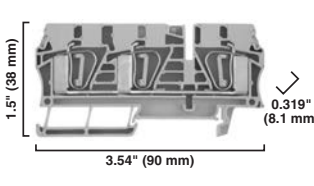
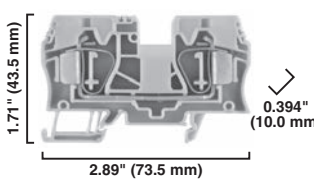
Spring-Clamp Connection Terminal Blocks

Standard Feed-Through Blocks

	1492-L4				1492-L4T				1492-L4Q			
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.												
Specifications	Feed-through terminal block				Feed-through terminal block with 3 connection points, 2 on one side				Feed-through terminal block with 2 connection points on each side			
Certifications		CSA	IEC	ATEX		CSA	IEC	ATEX		CSA	IEC	ATEX
Voltage Rating	600V AC/DC		800V AC/DC	550V AC/DC	600V AC/DC		800V AC/DC	550V AC/DC	600V AC/DC		800V AC/DC	550V AC/DC
Maximum Current	33 A	35 A	32 A	28 A	33 A	35 A	32 A	28 A	33 A	35 A	32 A	28 A
Wire Range (Rated Cross Section)	#26...10 AWG		4 mm ²	4 mm ² (20...10 AWG)	#26...10 AWG		4 mm ²	4 mm ² (20...10 AWG)	#26...10 AWG		4 mm ²	4 mm ² (20...10 AWG)
Wire Strip Length	0.47 in. (12 mm)				0.47 in. (12 mm)				0.47 in. (12 mm)			
Density	49 pcs/ft (163 pcs/m)				49 pcs/ft (163 pcs/m)				49 pcs/ft (163 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 12-78											
Terminal Blocks	Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.	
Color	Grey	1492-L4	50		1492-L4T	50		1492-L4Q	50		50	
	Red	1492-L4-RE	50		1492-L4T-RE	50		1492-L4Q-RE	50		50	
	Blue	1492-L4-B	50		1492-L4T-B	50		1492-L4Q-B	50		50	
	Black	1492-L4-BL	50		1492-L4T-BL	50		1492-L4Q-BL	50		50	
	Green	1492-L4-G	50		1492-L4T-G	50		1492-L4Q-G	50		50	
	Yellow	1492-L4-Y	50		1492-L4T-Y	50		1492-L4Q-Y	50		50	
	Orange	1492-L4-OR	50		1492-L4T-OR	50		1492-L4Q-OR	50		50	
	Brown	1492-L4-BR	50		1492-L4T-BR	50		1492-L4Q-BR	50		50	
	White	1492-L4-W	50		1492-L4T-W	50		1492-L4Q-W	50		50	
Accessories	Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.	
Mounting Rails	199-DR1		10		199-DR1		10		199-DR1		10	
1 m Symmetrical DIN (Steel)	1492-DR5		10		1492-DR5		10		1492-DR5		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	Grey	1492-EBL4	50		1492-EBL4T	50		1492-EBL4Q	50		50	
	Blue	1492-EBL4-B	50		1492-EBL4T-B	50		1492-EBL4Q-B	50		50	
	Yellow	1492-EBL4-Y	50		1492-EBL4T-Y	50		1492-EBL4Q-Y	50		50	
End Anchors and Retainers	1492-ERL35		20		1492-ERL35		20		1492-ERL35		20	
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:	1492-CJK6-10		20		1492-CJK6-10		20		1492-CJK6-10		20	
Plug-in Center Jumper — 10-Pole	1492-CJK6-10		20		1492-CJK6-10		20		1492-CJK6-10		20	
Plug-in Center Jumper — 9-Pole	1492-CJK6-9		20		1492-CJK6-9		20		1492-CJK6-9		20	
Plug-in Center Jumper — 8-Pole	1492-CJK6-8		20		1492-CJK6-8		20		1492-CJK6-8		20	
Plug-in Center Jumper — 7-Pole	1492-CJK6-7		20		1492-CJK6-7		20		1492-CJK6-7		20	
Plug-in Center Jumper — 6-Pole	1492-CJK6-6		20		1492-CJK6-6		20		1492-CJK6-6		20	
Plug-in Center Jumper — 5-Pole	1492-CJK6-5		20		1492-CJK6-5		20		1492-CJK6-5		20	
Plug-in Center Jumper — 4-Pole	1492-CJK6-4		60		1492-CJK6-4		60		1492-CJK6-4		60	
Plug-in Center Jumper — 3-Pole	1492-CJK6-3		60		1492-CJK6-3		60		1492-CJK6-3		60	
Plug-in Center Jumper — 2-Pole	1492-CJK6-2		60		1492-CJK6-2		60		1492-CJK6-2		60	
Other Accessories	1492-PSL4-2		100		1492-PSL4-2		100		1492-PSL4-2		100	
Reducing Sleeves #26...#24 AWG (0.13...0.2 mm ²) White	1492-PSL4-2		100		1492-PSL4-2		100		1492-PSL4-2		100	
Reducing Sleeves #20...#22 AWG (0.25...0.5 mm ²) Grey	1492-PSL4-5		100		1492-PSL4-5		100		1492-PSL4-5		100	
Reducing Sleeves #18 AWG (0.75...1.0 mm ²) Dark Grey	1492-PSL4-10		100		1492-PSL4-10		100		1492-PSL4-10		100	
Test Plug	1492-TP23		20		1492-TP23		20		1492-TP23		20	
Test Plug (Stackable)	1492-TPL6		25		1492-TPL6		25		1492-TPL6		25	
Electrical Warning Plate	1492-EWPL6		20		1492-EWPL6		20		1492-EWPL6		20	
Marking Systems	1492-M6X10 (120/card)		5		1492-M6X10 (120/card)		5		1492-M6X10 (120/card)		5	
Snap-In Marker Cards	1492-M6X10 (120/card)		5		1492-M6X10 (120/card)		5		1492-M6X10 (120/card)		5	
Snap-In Marker Cards	1492-M6X5 (200/card)		5		1492-M6X5 (200/card)		5		1492-M6X5 (200/card)		5	
Hinged Marker Cards	1492-MH6X12 (80/card)		5		1492-MH6X12 (80/card)		5		1492-MH6X12 (80/card)		5	

Spring-Clamp Connection Terminal Blocks

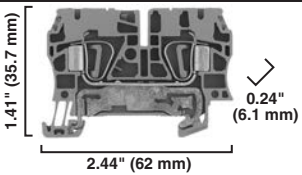
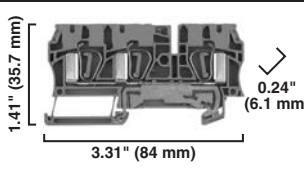
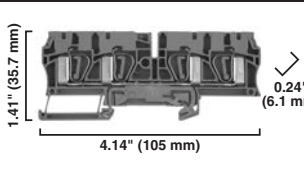
Standard Feed-Through Blocks

	1492-L6				1492-L6T				1492-L10			
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.												
Specifications	Feed-through terminal block				Feed-through terminal block with 2 connection points on one side				Feed-through terminal block			
Certifications		CSA	IEC	ATEX		CSA	IEC	ATEX		CSA	IEC	ATEX
Voltage Rating	600V AC/DC				600V AC/DC				600V AC/DC			
Maximum Current	50 A		41 A	36 A	50 A		41 A	36 A	60 A	55 A	57 A	50 A
Wire Range (Rated Cross Section)	#22...8 AWG	#20...8 AWG	6 mm ²	6 mm ² (20...8 AWG)	#22...8 AWG	#20...8 AWG	6 mm ²	6 mm ² (#20...10 AWG)	#16...6 AWG	10 mm ²	10 mm ² (16...8 AWG)	10 mm ² (16...8 AWG)
Wire Strip Length	0.51 in. (13 mm)				0.51 in. (13 mm)				0.70 in. (18 mm)			
Density	37 pcs/ft (123 pcs/m)				37 pcs/ft(123 pcs/m)				30 pcs/ft (99 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 12-78											
Terminal Blocks	Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.
Color	Grey	1492-L6		50	1492-L6T			50	1492-L10			25
	Red	1492-L6-RE		50	1492-L6T-RE			50	1492-L10-RE			25
	Blue	1492-L6-B		50	1492-L6T-B			50	1492-L10-B			25
	Black	1492-L6-BL		50	1492-L6T-BL			50	1492-L10-BL			25
	Green	1492-L6-G		50	1492-L6T-G			50	1492-L10-G			25
	Yellow	1492-L6-Y		50	1492-L6T-Y			50	1492-L10-Y			25
	Orange	1492-L6-OR		50	1492-L6T-OR			50	1492-L10-OR			25
	Brown	1492-L6-BR		50	1492-L6T-BR			50	1492-L10-BR			25
	White	1492-L6-W		50	1492-L6T-W			50	1492-L10-W			25
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	Grey	1492-EBL6		50	1492-EBL6T			50	1492-EBL10			20
	Blue	1492-EBL6-B		50	1492-EBL6T-B			50	1492-EBL10-B			20
	Yellow	1492-EBL6-Y		50	1492-EBL6T-Y			50	1492-EBL10-Y			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												
Plug-in Center Jumper — 32-Pole	1492-CJL8-32			10	1492-CJL8-32			10	—			—
Plug-in Center Jumper — 4-Pole	1492-CJL8-4			60	1492-CJL8-4			60	—			—
Plug-in Center Jumper — 3-Pole	1492-CJL8-3			60	1492-CJL8-3			60	—			—
Plug-in Center Jumper — 2-Pole	1492-CJL8-2			60	1492-CJL8-2			60	1492-CJL10-2			25
Other Accessories												
Test Plug	—			—	—			—	1492-TP23			20
Test Plug (Stackable)	1492-TPL8			25	1492-TPL8			25	—			—
Electrical Warning Plate	1492-EWPL8			20	1492-EWPL8			20	1492-EWPL10			20
Marking Systems												
Snap-In Marker Cards*	1492-M6X12 (120/card)			5	1492-M6X12 (120/card)			5	1492-M6X12 (120/card)			5
Snap-In Marker Cards	1492-MR8X12 (84/card)			5	1492-M8X5 (160/card)			5	1492-M8X5 (160/card)			5
Hinged Marker Cards	1492-MH6X12 (80/card)			5	1492-MH6X12 (80/card)			5	1492-MH5X15 (96/card)			5

* May only be mounted in terminal block corner marking positions.

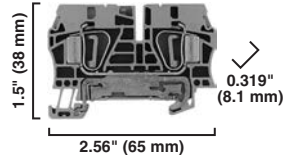
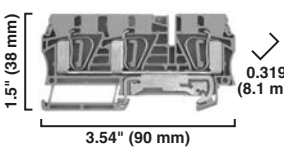
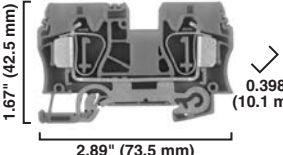
Spring-Clamp Connection Terminal Blocks

Grounding Blocks

	1492-LG4				1492-LG4T				1492-LG4Q			
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.												
Specifications	Feed-through grounding terminal block				Feed-through grounding terminal block with 2 points on one side				Feed-through grounding terminal block with 2 points on each side			
Certifications		CSA	IEC	ATEX		CSA	IEC	ATEX		CSA	IEC	ATEX
Voltage Rating	—	—	—	—	—	—	—	—	—	—	—	—
Maximum Current	Grounding				Grounding				Grounding			
Wire Range (Rated Cross Section)	#26...10 AWG	4 mm ²	4 mm ² (20...10 AWG)		#26...10 AWG	4 mm ²	4 mm ² (20...12 AWG)		#26...10 AWG	4 mm ²	4 mm ² (20...12 AWG)	
Wire Strip Length	0.47 in. (12 mm)				0.47 in. (12 mm)				0.47 in. (12 mm)			
Density	49 pcs/ft (163 pcs/m)				49 pcs/ft (163 pcs/m)				49 pcs/ft (163 pcs/m)			
Housing Temperature Range	-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)			
Terminal Blocks	Cat. No.	Pkg Qty.			Cat. No.	Pkg Qty.			Cat. No.	Pkg Qty.		
Color: Green/Yellow	1492-LG4	50			1492-LG4T	50			1492-LG4Q	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 Symmetrical 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 Barrier Yellow	1492-EBL4-Y	50			1492-EBL4T-Y	50			1492-EBL4Q-Y	50		
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		
Other Accessories:												
Reducing Sleeves 26...24 AWG (0.13...0.2 mm ²) White	1492-PSL4-2	100			1492-PSL4-2	100			1492-PSL4-2	100		
Reducing Sleeves 22...20 AWG (0.25...0.5 mm ²) Grey	1492-PSL4-5	100			1492-PSL4-5	100			1492-PSL4-5	100		
Reducing Sleeves 18 AWG (0.75...1.0 mm ²) Dark Grey	1492-PSL4-10	100			1492-PSL4-10	100			1492-PSL4-10	100		
Test Plug	1492-TP23	20			1492-TP23	20			1492-TP23	20		
Test Plug (Stackable)	1492-TPL6	25			1492-TPL6	25			1492-TPL6	25		
Marking Systems:												
Snap-In Marker Cards	1492-M6X10 (120/card)	5			1492-M6X10 (120/card)	5			1492-M6X10 (120/card)	5		
Snap-In Marker Cards	1492-M6X5 (200/card)	5			1492-M6X5 (200/card)	5			1492-M6X5 (200/card)	5		
Hinged Marker Cards	1492-MH6X12 (80/card)	5			1492-MH6X12 (80/card)	5			1492-MH6X12 (80/card)	5		

Spring-Clamp Connection Terminal Blocks

Grounding Blocks

	1492-LG6				1492-LG6T				1492-LG10			
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.												
Specifications	Feed-through grounding terminal block				Feed-through grounding terminal block with 2 points on one side				Feed-through grounding terminal block			
Certifications		CSA	IEC	ATEX		CSA	IEC	ATEX		CSA	IEC	ATEX
Voltage Rating	—	—	—	—	—	—	—	—	—	—	—	—
Maximum Current	Grounding				Grounding				Grounding			
Wire Range (Rated Cross Section)	#22...8 AWG	#20...8 AWG	6 mm ²	6 mm ² (20...8 AWG)	#22...8 AWG	#20...8 AWG	6 mm ²	6 mm ² (20...10 AWG)	#16...6 AWG	10 mm ²	10 mm ² (16...8 AWG)	
Wire Strip Length	0.51 in. (13 mm)				0.51 in. (13 mm)				0.70 in. (18 mm)			
Density	37 pcs/ft (123 pcs/m)				37 pcs/ft (123 pcs/m)				30 pcs/ft (99 pcs/m)			
Housing Temperature Range	-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)			
Terminal Blocks	Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.	
Color: Green/Yellow	1492-LG6		50		1492-LG6T		50		1492-LG10		25	
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 Symmetrical 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 Barrier Yellow	1492-EBL6-Y		50		1492-EBL6T-Y		50		1492-EBL10-Y		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	
Other Accessories:												
Test Plug	1492-TPL8		25		1492-TPL8		25		1492-TP23		20	
Marking Systems:												
Snap-In Marker Cards*	1492-MR8X12 (84/card)		5		1492-M6X12 (120/card)		5		1492-M6X12 (120/card)		5	
Snap-In Marker Cards	1492-M8X5 (160/card)		5		1492-M8X5 (160/card)		5		1492-M8X5 (160/card)		5	
Hinged Marker Cards	1492-MH6X12 (80/card)		5		1492-MH6X12 (80/card)		5		1492-MH5X15 (96/card)		5	

* May only be mounted in terminal block corner marking positions.