

### Analog IFM Specifications

| Analog IFM Cat. No.       | Voltage Range  | Max. Current (Per Circuit) [A] | Max. Current (Per Module) [A] | Dimensions (W x H x D) [in.] | Indicator Circuit Current (Nominal) [mA] | Label Card Cat. No.*       |
|---------------------------|----------------|--------------------------------|-------------------------------|------------------------------|------------------------------------------|----------------------------|
| 1492-AIFM4-3, -RAIFM4-3   | 0...10V DC     | 2                              | 12                            | 2.36 x 3.27 x 2.74†          | —                                        | 46006-205-01               |
| 1492-AIFM4C-F-5           | 10...30V DC    | 2                              | 12                            | 3.15 x 3.27 x 2.74           | 2                                        | 46006-203-01               |
| 1492-AIFM4I-F-5           | 10...30V DC    | 2                              | 12                            | 3.15 x 3.27 x 2.74           | 2                                        | 46006-203-01               |
| 1492-AIFM6S-3, -RAIFM6S-3 | 0...132V AC/DC | 2                              | 12                            | 3.15 x 3.27 x 2.74†          | —                                        | 46006-202-01               |
| 1492-AIFM6TC-3            | 0...132V AC/DC | 2                              | 12                            | 3.15 x 3.27 x 2.74           | —                                        | 46006-202-01               |
| 1492-AIFMCE4              | 5...32V AC/DC  | 2                              | 8                             | 5.12 x 3.27 x 2.74           | —                                        | 46006-232-01               |
| 1492-AIFMCE4-F            | 5...32V AC/DC  | 2                              | 8                             | 5.12 x 3.27 x 2.74           | 1 mA @ 5V DC<br>6 mA @ 24V DC            | 46006-232-01               |
| 1492-AIFM8-3, -RAIFM8-3   | 0...132V AC/DC | 2                              | 12                            | 4.33 x 3.27 x 2.74†          | —                                        | 46006-200-01, 46006-238-01 |
| 1492-AIFM8-F-5            | 10...30V DC    | 2                              | 12                            | 4.72 x 3.27 x 2.74           | 2                                        | 46006-196-01, -254-01      |
| 1492-AIFM16-F-3           | 10...30V DC    | 2                              | 12                            | 4.72 x 3.27 x 2.74           | 2                                        | 46006-213-01               |
| 1492-AIFM16-F-5           | 10...30V DC    | 2                              | 12                            | 8.27 x 3.27 x 2.74           | 2                                        | 46006-198-01               |
| 1492-AIFMQS               | 10...30V DC    | 3                              | 12                            | 4.72 x 3.27 x 2.74           | 2                                        | 46006-199-01               |
| 1492-AIFMPI               | 0...30V DC     | 2                              | 12                            | 4.72 x 3.27 x 2.74           | 2                                        | 46006-243-01               |
| 1492-TAIFM16-F-3          | 24V DC         | 2                              | 12                            | 9.88 x 3.27 x 2.74           | 2                                        | 46006-231-01               |

\* Ships with each module. For spare part, precede the part number with the letter "W."

† Add 0.39 in. to the width dimension for Bulletin 1492-Rxxx modules.

### Relay Master/Expandable Interface Module Specifications

| Relay Master/Expandable XIM Cat. No. | Voltage Range  | Max. Current (Per Circuit/Per Relay Pair) [A] | Max. Current (Per Module) [A] | Dimensions (W x H x D) [in.] | Indicator Circuit Current (Nominal) [mA] | Label Card Cat. No.* |
|--------------------------------------|----------------|-----------------------------------------------|-------------------------------|------------------------------|------------------------------------------|----------------------|
| 1492-XIM4024-16R, -RXIM4024-16R      | 20...26V DC    | 10/12                                         | 96                            | 9.06 x 3.27 x 2.78           | 2                                        | 46006-222-01         |
| 1492-XIM4024-8R                      | 20...26V DC    | 10/12                                         | 48                            | 6.30 x 3.27 x 2.78           | 2                                        | 46006-216-01         |
| 1492-XIM2024-8R                      | 20...26V AC    | 10/12                                         | 48                            | 6.30 x 3.27 x 2.78           | 2                                        | 46006-216-01         |
| 1492-XIM20120-8R                     | 96...132V AC   | 10/12                                         | 48                            | 6.30 x 3.27 x 2.78           | 2                                        | 46006-216-01         |
| 1492-XIM24-8R, RXIM24-8R             | 20...26V AC    | 10/12                                         | 48                            | 6.30 x 3.27 x 2.78           | 2                                        | 46006-217-01         |
| 1492-XIM120-8R                       | 96...132V AC   | 10/12                                         | 48                            | 6.30 x 3.27 x 2.78           | 2                                        | 46006-217-01         |
| 1492-XIM2024-16R                     | 20...26V DC    | 10/12                                         | 96                            | 10.65 x 3.27 x 2.78          | 2                                        | 46006-223-01         |
| 1492-XIM2024-16RF                    | 20...26V DC    | 10/12                                         | 96                            | 10.65 x 3.27 x 2.78          | 2                                        | 46006-223-01         |
| 1492-XIM20120-16R                    | 96...132V AC   | 10/12                                         | 96                            | 10.65 x 3.27 x 2.78          | 2                                        | 46006-223-01         |
| 1492-XIM20120-16RF                   | 96...132V DC   | 10/12                                         | 96                            | 10.65 x 3.27 x 2.78          | 2                                        | 46006-223-01         |
| 1492-XIM4024-16RF                    | 20...26V AC    | 10/12                                         | 96                            | 11.5 x 3.27 x 2.78           | 2                                        | 46006-223-01         |
| 1492-XIMF-2                          | 0...132V AC/DC | 2/NA                                          | 4                             | 3.15 x 3.27 x 2.19           | —                                        | 46006-218-01         |
| 1492-XIMF-F24-2                      | 10...30V DC    | 2/NA                                          | 4                             | 3.15 x 3.27 x 2.19           | 2                                        | 46006-218-01         |
| 1492-XIMF-F120-2                     | 85...132V AC   | 2/NA                                          | 4                             | 3.15 x 3.27 x 2.19           | 2                                        | 46006-218-01         |
| 1492-XIM24-16RF                      | 20...26V AC    | 10/12                                         | 96                            | 11.5 x 3.27 x 2.78           | 2                                        | 46006-219-01         |
| 1492-XIMTR2024-16R, -RXIMTR2024-16R  | 24 V DC        | 4                                             | 64                            | 4.72 x 3.27 x 2.74           | 2                                        | 46006-257-01         |
| 1492-XIMTR4024-32R, -RXIMTR4024-32R  | 24 V DC        | 4                                             | 128                           | 9.45 x 3.27 x 2.74           | 2                                        | 46006-257-01         |
| 1492-XIMTS2024-16R, -RXIMTS2024-16R  | 24 V DC        | .75                                           | 12                            | 4.72 x 3.27 x 2.74           | 2                                        | 46006-257-01         |
| 1492-XIMTS4024-32R, -RXIMTS4024-32R  | 24 V DC        | .75                                           | 24                            | 9.45 x 3.27 x 2.74           | 2                                        | 46006-257-01         |

\* Ships with each module. For spare part, precede the part number with the letter "W."