



# SCM4100B12W

## FLUSH MOUNTING APPLIANCE INLET

100A 3P 4W 12h 125/250V 145X145MM Screw terminals

Product Approvals

| TECHDATA                   |                                | STANDARDS AND LAWS         |   |
|----------------------------|--------------------------------|----------------------------|---|
| Type of product            | FLUSH MOUNTING APPLIANCE INLET | UL 1682                    | [American Standard] Plugs, Receptacles, and Cable Connectors of the Pin and Sleeve Type and MIL-C-5756C: 600-volt heavy duty, portable, power, single and multiconductor, electrical cable for severe flexing service |
| Commercial series          | EUREKA-HD[UL] Series           |                            |   |
| Synthetical description    | FLUSH MOUNTING APPLIANCE INLET | UL 486E                    | [American Standard] Equipment wiring terminals for use with aluinium and/or copper conductors   |
| Mounting version           | FLUSH MOUNTING                 | CSA C22.2 No. 182.1 (1988) | [Canadian Standard] Industrial Locking Type, Special Use Attachment Plugs, Receptacles, and Connectors, Wiring Products   |
| Rated current              | 100A                           | CSA C22.2 No. 65-93        | [Canadian Standard] Wire connectors wiring products   |
| Poles                      | 3P 4W                          |                            |   |
| Hour position              | 12h                            |                            |   |
| Rated voltage (range)      | 50-200V                        |                            |   |
| Rated voltage              | 125/250V                       |                            |   |
| Colour                     | ORANGE                         |                            |   |
| Material                   | THERMOPLASTIC                  |                            |   |
| Protection degree          | Watertight                     |                            |   |
| Protection degree IP       | IP67                           |                            |   |
| Protection degree IK       | IK10                           |                            |   |
| Types of available outlets | 90° ANGLED                     |                            |   |
| Terminals                  | Screw terminals                |                            |   |
| Contact material           | CuZn (brass)                   |                            |   |
| Surface treatment contacts | Nickel-plated                  |                            |   |

Flange

145X145MM