



# SCM420B6W

## FLUSH MOUNTING APPLIANCE INLET

20A 3P 4W 6h 3Ø380-415V 120X120MM Screw terminals

Product Approvals

| TECHDATA                   |                                | STANDARDS AND LAWS                |   |
|----------------------------|--------------------------------|-----------------------------------|---|
| Product type               | 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 aluminium and/or copper conductors  |
| Mounting version           | FLUSH MOUNTING                 |                                   |   |
| Rated current              | 20A                            | CSA C22.2 No. 182.1 (1988)        | [Canadian Standard] Industrial Locking Type, Special Use Attachment Plugs, Receptacles, and Connectors, Wiring Products   |
| Poles                      | 3P 4W                          | CSA C22.2 No. 65-93               | [Canadian Standard] Wire connectors wiring products   |
| Hour position              | 6h                             | IEC 60309-1 (2012)                | [International Standard] Plugs, socket-outlets and couplers for industrial purposes. - Part 1: General requirements   |
| Rated voltage (range)      | 250-400V                       |                                   |   |
| Rated voltage              | 3Ø380-415V                     | IEC 60309-2 (2012)                | [International Standard] Plugs, socket-outlets and couplers for industrial purposes. - Part: 2: Dimensional interchangeability requirements for pin and contact-tube accessories                                      |
| Colour                     | RED                            |                                   |   |
| Material                   | THERMOPLASTIC                  | DIRECTIVE LOW VOLTAGE 2014/35 /UE | [European Directives] Low Voltage Directive   |
| 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

120X120MM