## **Product Technical Sheet**

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## **SCM520B7W**FLUSH MOUNTING APPLIANCE INLET

20A 4P 5W 7h 3ØY277/480V 120X120MM Screw terminals

**Product Approvals** 

| TECHDATA                   |                                   | STANDARDS               | AND LAWS  |
|----------------------------|-----------------------------------|-------------------------|---|
| Type of product            | FLUSH MOUNTING<br>APPLIANCE INLET | UL 1682                 | [American Standard] Plugs, Receptacles, and Cable Connectors of the Pin and Sleeve Type and MIL-C-5756C: 600-volt |
| Commercial series          | EUREKA-HD[UL] Series              |                         | heavy duty, portable, power, single and<br>multiconductor, electrical cable for severe<br>flexing service         |
| Synthetical description    | FLUSH MOUNTING<br>APPLIANCE INLET | UL 486E                 | [American Standard] Equipment wiring terminals for use with aluinium and/or                                       |
| Mounting version           | FLUSH MOUNTING                    | CSA C22.2 No.           | copper conductors [Canadian Standard] Industrial Locking  |
| Rated current              | 20A                               | 182.1 (1988)            | Type, Special Use Attachment Plugs,<br>Receptacles, and Connectors, Wiring<br>Products                            |
| Poles                      | 4P 5W                             | CSA C22.2 No. 65-<br>93 | [Canadian Standard] Wire connectors wiring products   |
| Hour position              | 7h                                |                         | Willing products  |
| Rated voltage (range)      | 250-400V                          |                         |   |
| Rated voltage              | 3ØY277/480V                       |                         |   |
| Colour                     | RED                               |                         |   |
| 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                     |                         |   |