Product Technical Sheet

24 Aug 2023 17:33





SCM420R9W RECEPTACLE

20A 3P 4W 9h 3Ø250V 75X75MM Screw terminals

Product Approvals

| TECHDATA | | STANDARDS | AND LAWS |
|----------------------------|----------------------|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Commercial series | EUREKA-HD[UL] Series | 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 |
| Product type | RECEPTACLE | | |
| Synthetical description | RECEPTACLE | | |
| Mounting version | FLUSH MOUNTING | IEC 60309-1 (1999) | [International Standard] Plugs, socket- outlets and couplers for industrial purposes. Part 1: General requirements |
| Rated current | 20A | IEC 60309-2 (1999) | (1999) [International Standard] Plugs, socket- outlets and couplers for industrial purposes. Part: 2: Dimensional interchangeability requirements for pin and contact-tube accessories |
| Poles | 3P 4W | | |
| Hour position | 9h | UL 486E | [American Standard] Equipment wiring terminals for use with aluinium and/or copper conductors |
| Rated voltage (range) | 250-400V | | |
| Rated voltage | 3Ø250V | CSA C22.2 No. 182.1 (1988) | [Canadian Standard] Industrial Locking Type, Special Use Attachment Plugs, Receptacles, and Connectors, Wiring |
| Colour | BLUE | CSA C22.2 No. 65- | Products [Canadian Standard] Wire connectors |
| Material | THERMOPLASTIC | 93 | wiring products |
| Protection degree | Watertight | | |
| Protection degree IP | IP67 | | |
| Protection degree IK | IK10 | | |
| Types of available outlets | STRAIGHT | | |
| Terminals | Screw terminals | | |
| Contact material | CuZn (brass) | | |
| Flange | 75X75MM | | |