Product Technical Sheet

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SCM3100C4W CONNECTOR

100A 2P 3W 4h 125V 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 | |
| Type of product | CONNECTOR | | heavy duty, portable, power, single and multiconductor, electrical cable for severe flexing service |
| Synthetical description | CONNECTOR | | |
| Mounting version | PORTABLE | UL 486E | [American Standard] Equipment wiring terminals for use with aluinium and/or copper conductors |
| Rated current | 100A | CSA C22.2 No. 182.1 (1988) | [Canadian Standard] Industrial Locking Type, Special Use Attachment Plugs, Receptacles, and Connectors, Wiring Products |
| Poles | 2P 3W | | |
| Hour position | 4h | CSA C22.2 No. 65- 93 | [Canadian Standard] Wire connectors wiring products |
| Rated voltage (range) | 50-200V | | |
| Rated voltage | 125V | | |
| Colour | YELLOW | | |
| Material | THERMOPLASTIC | | |
| Protection degree | Watertight | | |
| Protection degree IP | IP67 | | |
| Protection degree IK | IK10 | | |
| Types of available outlets | STRAIGHT | | |
| Terminals | Screw terminals | | |
| Contact material | CuZn (brass) | | |
| Cable entry | CABLE GLAND | | |