



SCM3100C7W CONNECTOR

100A 2P 3W 7h 480V 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 | CONNECTOR | | |
| Synthetical description | CONNECTOR | | |
| Mounting version | PORTABLE | IEC 60309-1 (2012) | [International Standard] Plugs, socket-outlets and couplers for industrial purposes. - Part 1: General requirements |
| Rated current | 100A | 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 |
| Poles | 2P 3W | | |
| Hour position | 7h | CSA C22.2 No. 182.1 | [Canadian Standard] Plugs, Receptacles, and Cable Connectors, of the Pin and Sleeve Type |
| Rated voltage (range) | 400V-up | | |
| Rated voltage | 480V | | |
| Colour | RED | | |
| 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 | | |