## **Product Technical Sheet**

12 Aug 2021 07:55





## SCM3100R6W

RECEPTACLE

100A 2P 3W 6h 250V 145X145MM Screw terminals

**Product Approvals** 

TECHDATA		STANDARDS AND LAWS	
Type of product	RECEPTACLE	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		heavy duty, portable, power, single and multiconductor, electrical cable for severe flexing service
Synthetical description	RECEPTACLE		
Mounting version	FLUSH MOUNTING	IEC 60309-1 (2012)	[International Standard] Plugs, socket- outlets and couplers for industrial purposes Part 1: General requirements
Rated current	100A		[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	6h	CSA C22.2 No. 182.1	and contact-tube accessories [Canadian Standard] Plugs, Receptacles, and Cable Connectors, of the Pin and Sleeve Type
Rated voltage (range)	250-400V		
Rated voltage	250V		
Colour	BLUE		
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)		
Flange	145X145MM		