## **Product Technical Sheet**

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## SCM5100R8W RECEPTACLE

100A 4P 5W 8h 400VDC 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	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)	
Poles	4P 5W	102.1 (1000)	
Hour position	8h	CSA C22.2 No. 65- 93	
Rated voltage (range)	400-up		
Rated voltage	400VDC		
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)		
Flange	145X145MM		