## **Product Technical Sheet**

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## SCM420C12W CONNECTOR

20A 3P 4W 12h 125/250V 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	UL 486E	[American Standard] Equipment wiring terminals for use with aluinium and/or copper conductors
Rated current	20A	CSA C22.2 No. 182.1 (1988)	[Canadian Standard] Industrial Locking Type, Special Use Attachment Plugs, Receptacles, and Connectors, Wiring Products
Poles	3P 4W	10211 (1000)	
Hour position	12h	CSA C22.2 No. 65- 93	[Canadian Standard] Wire connectors wiring products
Rated voltage (range)	50-200V	IEC 60309-1 (2005)	outlets and couplers for industrial
Rated voltage	125/250V	IEC 60309-2 (2005)	purposes. Part 1: General requirements [International Standard] Plugs, socket- outlets and couplers for industrial purposes. Part: 2: Dimensional interchangeability requirements for pin and contact-tube accessories
Colour	ORANGE		
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		