

Product Technical Sheet

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SCM420P7W

PLUG

20A 3P 4W 7h 3Ø480V Screw terminals



Product Approvals

TECHDATA		STANDARDS AND LAWS	
Type of product	PLUG	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		
Synthetical description	PLUG	IEC 60309-1 (1999)	[International Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Mounting version	PORTABLE	IEC 60309-2 (1999)	[International Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories
Rated current	20A	UL 486E	[American Standard] Equipment wiring terminals for use with aluinium and/or copper conductors
Poles	3P 4W	CSA C22.2 No. 182.1 (1988)	[Canadian Standard] Industrial Locking Type, Special Use Attachment Plugs, Receptacles, and Connectors, Wiring Products
Hour position	7h	CSA C22.2 No. 65-93	[Canadian Standard] Wire connectors wiring products
Rated voltage (range)	400-up		
Rated voltage	3Ø480V		
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)		
Surface treatment contacts	Nickel-plated		

