

## Product Technical Sheet

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# SCM3100P7W

## PLUG

100A 2P 3W 7h 480V Screw terminals

Product Approvals

TECHDATA		STANDARDS AND LAWS	
Product type	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		
Mounting version	PORTABLE	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)	[Canadian Standard] Industrial Locking Type, Special Use Attachment Plugs, Receptacles, and Connectors, Wiring Products
Poles	2P 3W		
Hour position	7h	CSA C22.2 No. 65-93	[Canadian Standard] Wire connectors wiring products
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)		
Surface treatment contacts	Nickel-plated		

