

Product Technical Sheet

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SCM530P7W

PLUG

30A 4P 5W 7h 3ØY277/480V 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	UL 486E	[American Standard] Equipment wiring terminals for use with aluminium and/or copper conductors
Mounting version	PORTABLE		
Rated current	30A	CSA C22.2 No. 182.1 (1988)	[Canadian Standard] Industrial Locking Type, Special Use Attachment Plugs, Receptacles, and Connectors, Wiring Products
Poles	4P 5W		
Hour position	7h	CSA C22.2 No. 65-93	[Canadian Standard] Wire connectors wiring products
Rated voltage (range)	250-400V	IEC 60309-1 (2012)	[International Standard] Plugs, socket-outlets and couplers for industrial purposes. - Part 1: General requirements
Rated voltage	3ØY277/480V	IEC 60309-2 (2012)	[International Standard] Plugs, socket-outlets and couplers for industrial purposes. - Part: 2: Dimensional interchangeability requirements for pin and contact-tube accessories
Colour	RED		
Material	THERMOPLASTIC		
Protection degree	Watertight	DIRECTIVE LOW VOLTAGE 2014/35/UE	[European Directives] Low Voltage Directive
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		

