## **Product Technical Sheet**

24 Aug 2023 18:25





## SCM560P7W PLUG

60A 4P 5W 7h 3ØY277/480V Screw terminals

**Product Approvals** 

TECHDATA		STANDARDS AND LAWS	
Commercial series	EUREKA-HD[UL] Series	and Cable Sleeve Typ heavy duty multicondu flexing sen	[American Standard] Plugs, Receptacles, and Cable Connectors of the Pin and
Product type	PLUG		Sleeve Type and MIL-C-5756C: 600-volt heavy duty, portable, power, single and multiconductor, electrical cable for severe flexing service
Synthetical description	PLUG		
Mounting version	PORTABLE	UL 486E	[American Standard] Equipment wiring terminals for use with aluinium and/or copper conductors
Rated current	60A	CSA C22.2 No. 182.1 (1988)	[Canadian Standard] Industrial Locking Type, Special Use Attachment Plugs, Receptacles, and Connectors, Wiring Products
Poles	4P 5W	102.1 (1000)	
Hour position	7h	CSA C22.2 No. 65- 93	[Canadian Standard] Wire connectors wiring products
Rated voltage (range)	250-400V	IEC 60309-1 (2012)	outlets and couplers for industrial
Rated voltage	3ØY277/480V	IEC 60309-2 (2012)	purposes Part 1: General requirements [International Standard] Plugs, socket- outlets and couplers for industrial purposes Part: 2: Dimensional
Colour	RED		
Material	THERMOPLASTIC		interchangeability requirements for pin and contact-tube accessories
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		