Product Technical Sheet

24 Aug 2023 17:29





SCM420P12W PLUG

20A 3P 4W 12h 125/250V 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		heavy duty, portable, power, single and multiconductor, electrical cable for severe flexing service
Synthetical description	PLUG		
Mounting version	PORTABLE	IEC 60309-1 (1999)	[International Standard] Plugs, socket- outlets and couplers for industrial purposes. Part 1: General requirements
Rated current	20A	IEC 60309-2 (1999)	99) [International Standard] Plugs, socket- outlets and couplers for industrial purposes. Part: 2: Dimensional interchangeability requirements for pin
Poles	3P 4W		
Hour position	12h	UL 486E	and contact-tube accessories [American Standard] Equipment wiring terminals for use with aluinium and/or copper conductors
Rated voltage (range)	50-200V		
Rated voltage	125/250V	182.1 (1988)	[Canadian Standard] Industrial Locking Type, Special Use Attachment Plugs, Receptacles, and Connectors, Wiring Products
Colour	ORANGE		
Material	THERMOPLASTIC	CSA C22.2 No. 65- 93	[Canadian Standard] Wire connectors wiring products
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		