Product Technical Sheet

12 Aug 2021 08:06





SCM530C9W CONNECTOR

30A 4P 5W 9h 3ØY120/208V Screw terminals

Product Approvals

TECHDATA		STANDARDS AND LAWS	
Type of product	CONNECTOR	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
Commercial series	EUREKA-HD[UL] Series	heavy duty, portable, por multiconductor, electrica flexing service	
Synthetical description	CONNECTOR		flexing service
Mounting version	PORTABLE	IEC 60309-1 (1999)	[International Standard] Plugs, socket- outlets and couplers for industrial purposes. Part 1: General requirements
Rated current	30A	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
Poles	4P 5W		
Hour position	9h	UL 486E	[American Standard] Equipment wiring terminals for use with aluinium and/or copper conductors
Rated voltage (range)	50-200V		
Rated voltage	3ØY120/208V	CSA C22.2 No. 182.1 (1988)	[Canadian Standard] Industrial Locking Type, Special Use Attachment Plugs, Receptacles, and Connectors, Wiring
Colour	BLUE	CSA C22.2 No. 65-	Products [Canadian Standard] Wire connectors
Material	THERMOPLASTIC	93	wiring products [European Directives] Low Voltage Directive
Protection degree	Watertight		
Protection degree IP	IP67		
Protection degree IK	IK10		
Types of available outlets	STRAIGHT		
Terminals	Screw terminals		
Contact material	CuZn (brass)		
Cable entry	CABLE GLAND		