Product Technical Sheet

24 Aug 2023 18:02





SCM520B6S FLUSH MOUNTING APPLIANCE INLET

20A 4P 5W 6h 200/346V 240/415V 120X120MM Screw terminals

Product Approvals

TECHDATA		STANDARDS	AND LAWS
Product type	FLUSH MOUNTING APPLIANCE INLET	UL 1682	[American Standard] Plugs, Receptacles, and Cable Connectors of the Pin and Sleeve Type and MIL-C-5756C: 600-volt
Commercial series	EUREKA-HD[UL] Series		heavy duty, portable, power, single and multiconductor, electrical cable for severe flexing service
Synthetical description	FLUSH MOUNTING APPLIANCE INLET	UL 486E	[American Standard] Equipment wiring terminals for use with aluinium and/or
Mounting version	FLUSH MOUNTING	CSA C22.2 No.	copper conductors [Canadian Standard] Industrial Locking Type, Special Use Attachment Plugs, Receptacles, and Connectors, Wiring Products
Rated current	20A	182.1 (1988)	
Poles	4P 5W	CSA C22.2 No. 65- 93	[Canadian Standard] Wire connectors wiring products
Hour position	6h	IEC 60309-1 (2012)	[International Standard] Plugs, socket- outlets and couplers for industrial
Rated voltage (range)	200-250V		purposes Part 1: General requirements [International Standard] Plugs, socket-
Rated voltage	200/346V 240/415V	IEC 60309-2 (2012)	outlets and couplers for industrial purposes Part: 2: Dimensional
Colour	RED		interchangeability requirements for pin and contact-tube accessories
Material	THERMOPLASTIC	DIRECTIVE LOW VOLTAGE 2014/35	[European Directives] Low Voltage Directive
Protection degree	Splash proof	/UE	
Protection degree IP	IP44		
Protection degree IK	IK10		
Types of available outlets	90° ANGLED		
Terminals	Screw terminals		
Contact material	CuZn (brass)		
Surface treatment contacts	Nickel-plated		

120X120MM