## **Product Technical Sheet**

12 Aug 2021 08:00





## SCM420B6S FLUSH MOUNTING APPLIANCE INLET

20A 3P 4W 6h 3Ø380-415V 120X120MM Screw terminals

**Product Approvals** 

TECHDATA		STANDARDS	AND LAWS
Type of product	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 heavy duty, portable, power, single and multiconductor, electrical cable for severe flexing service
Commercial series	EUREKA-HD[UL] Series		
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. 182.1 (1988)	copper conductors [Canadian Standard] Industrial Locking Type, Special Use Attachment Plugs, Receptacles, and Connectors, Wiring Products
Rated current	20A		
Poles	3P 4W	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)	250-400V	JEO 00000 0 (0040)	purposes Part 1: General requirements
Rated voltage	3Ø380-415V	IEC 60309-2 (2012)	EC 60309-2 (2012) [International Standard] Plugs, socket- 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 /UE	[European Directives] Low Voltage Directive
Protection degree	Splash proof		
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		