



SCM5100B6W

FLUSH MOUNTING APPLIANCE INLET

100A 4P 5W 6h 200/346V 240/415V
145X145MM 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 aluminium and/or copper conductors
Mounting version	FLUSH MOUNTING		
Rated current	100A	CSA C22.2 No. 182.1 (1988)	[Canadian Standard] Industrial Locking Type, Special Use Attachment Plugs, Receptacles, and Connectors, Wiring Products
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 purposes. - Part 1: General requirements
Rated voltage (range)	200-250V		
Rated voltage	200/346V 240/415V	IEC 60309-2 (2012)	[International Standard] Plugs, socket-outlets and couplers for industrial purposes. - Part: 2: Dimensional interchangeability requirements for pin and contact-tube accessories
Colour	RED		
Material	THERMOPLASTIC	DIRECTIVE LOW VOLTAGE 2014/35 /UE	[European Directives] Low Voltage Directive
Protection degree	Watertight		
Protection degree IP	IP67		
Protection degree IK	IK10		
Types of available outlets	90° ANGLED		
Terminals	Screw terminals		
Contact material	CuZn (brass)		
Surface treatment contacts	Nickel-plated		

Flange

145X145MM