Product Technical Sheet

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SCM4100R6W RECEPTACLE

100A 3P 4W 6h 3Ø380-415V 145X145MM Screw terminals

Product Approvals

TECHDATA		STANDARDS	AND LAWS
Commercial series	EUREKA-HD[UL] Series	UL 1682	[American Standard] Plugs, Receptacles, and Cable Connectors of the Pin and
Type of product	RECEPTACLE		Sleeve Type and MIL-C-5756C: 600-volt heavy duty, portable, power, single and multiconductor, electrical cable for severe
Synthetical description	RECEPTACLE		flexing service
Mounting version	FLUSH MOUNTING	UL 486E	[American Standard] Equipment wiring terminals for use with aluinium and/or copper conductors
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	3P 4W	(1000)	
Hour position	6h	CSA C22.2 No. 65- 93	[Canadian Standard] Wire connectors wiring products
Rated voltage (range)	250-400V	IEC 60309-1 (2012)	outlets and couplers for industrial
Rated voltage	3Ø380-415V	IEC 60309-2 (2012)	purposes Part 1: General requirements [International Standard] Plugs, socket- outlets and couplers for industrial purposes Part: 2: Dimensional interchangeability requirements for pin
Colour	RED		
Material	THERMOPLASTIC		and contact-tube accessories
Protection degree	Watertight		
Protection degree IP	IP67		
Protection degree IK	IK10		
Types of available outlets	STRAIGHT		
Terminals	Screw terminals		
Contact material	CuZn (brass)		
Flange	145X145MM		