Product Technical Sheet

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SCM3100R8W

RECEPTACLE

100A 2P 3W 8h 550VDC 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 Sleeve Type and MIL-C-5756C: 600-volt heavy duty, portable, power, single and multiconductor, electrical cable for severe flexing service	
Product type	RECEPTACLE		heavy duty, portable, power, single and multiconductor, electrical cable for severe
Synthetical description	RECEPTACLE		
Mounting version	FLUSH MOUNTING	UL 486E	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,
Poles	2P 3W		Receptacles, and Connectors, Wiring Products
Hour position	8h	CSA C22.2 No. 65- 93	· · · · · · · · · · · · · · · · · · ·
Rated voltage (range)	400V-up		
Rated voltage	550VDC		
Colour	BLACK		
Material	THERMOPLASTIC		
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		