## **Product Technical Sheet**

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## SCM530C5S CONNECTOR

30A 4P 5W 5h 3ØY347/600V Screw terminals

**Product Approvals** 

TECHDATA		STANDARDS	AND LAWS
Product type	CONNECTOR	UL 1682	[American Standard] Plugs, Receptacles, and Cable Connectors of the Pin and
Commercial series	EUREKA-HD[UL] Series	he	Sleeve Type and MIL-C-5756C: 600-volt heavy duty, portable, power, single and multiconductor, electrical cable for severe
Synthetical description	CONNECTOR		flexing service
Mounting version	PORTABLE	IEC 60309-1 (1999)	[International Standard] Plugs, socket- outlets and couplers for industrial purposes. Part 1: General requirements
Rated current	30A	IEC 60309-2 (1999)	1309-2 (1999) [International Standard] Plugs, socket- outlets and couplers for industrial purposes. Part: 2: Dimensional interchangeability requirements for pin and contact-tube accessories
Poles	4P 5W		
Hour position	5h	UL 486E	[American Standard] Equipment wiring terminals for use with aluinium and/or copper conductors
Rated voltage (range)	250-400V		
Rated voltage	3ØY347/600V	CSA C22.2 No. 182.1 (1988)	[Canadian Standard] Industrial Locking Type, Special Use Attachment Plugs, Receptacles, and Connectors, Wiring
Colour	BLACK	CSA C22.2 No. 65-	Products [Canadian Standard] Wire connectors
Material	THERMOPLASTIC	93	wiring products
Protection degree	Splash proof		
Protection degree IP	IP44		
Protection degree IK	IK10		
Types of available outlets	STRAIGHT		
Terminals	Screw terminals		
Contact material	CuZn (brass)		
Cable entry	CABLE SLEEVE		