



IP68 POWER CIRCULAR SCR1 SERIES

SPECIFICATIONS

For complete specifications and recommended panel hole layout see www.samtec.com?SCR1

Insulator Material: PBT
Panel & Board Contacts: Phosphor Bronze
Terminal Material: Brass Alloy
Wire: 22 AWG
RoHS Compliant: Yes



Mates with: SCP1, IPBT (2 x 8 positions, 2 x 4 positions)

Meets IP68 requirements for dust and waterproof sealing

CURRENT RATING	
AMBIENT TEMP	SCP1-17/SCR1-17
20°C	4.4A
40°C	3.9A
60°C	3.3A
75°C	2.7A
16 POSITIONS POWERED	



4 or 16 positions

Dust caps also available

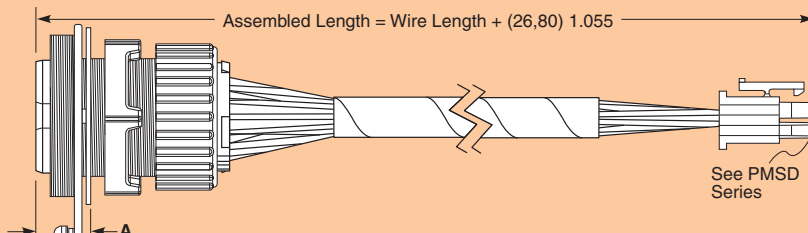
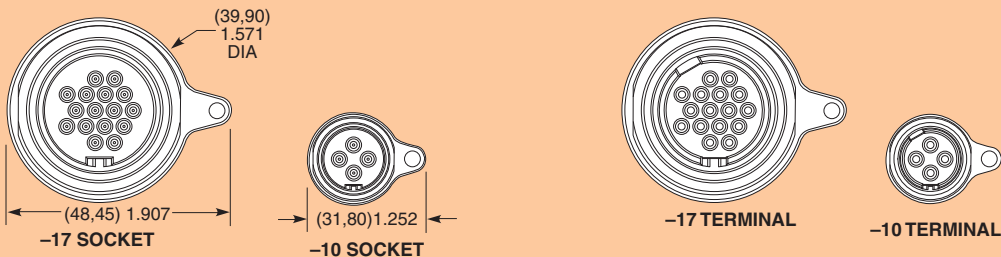
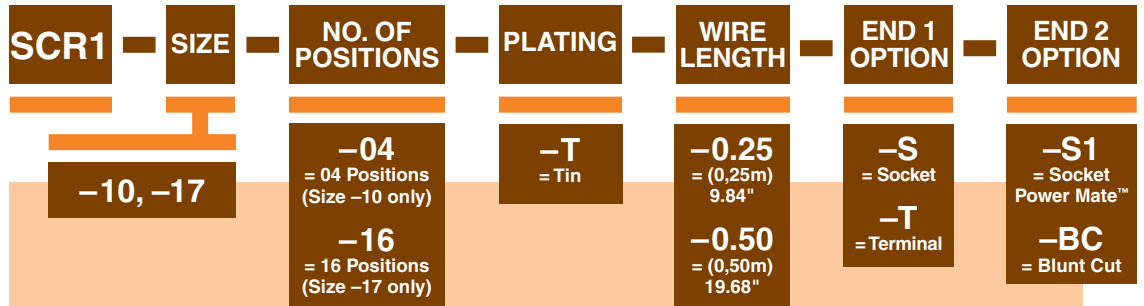
APPLICATION SPECIFIC

Single ended and custom wire lengths available. Call Samtec.

ALSO AVAILABLE

DUST CAPS	
SIZE	SCRX
-10	DCA-10-01
-17	DCA-17-01

PANEL PLUGS	
SIZE	SCRX
-10	SCPPA-10-01
-17	SCPPA-17-01



SIZE	A
-10	(9,5) .375
-17	(12,7) .50

Note: This Series is non-standard, non-returnable.

Cable shipped with panel mount hardware but not assembled.

Due to technical progress, all designs, specifications and components are subject to change without notice.

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