



RCC1-17-16-M



RCC1-11-04-F



RCC1-11-04-M



RCC1-17-16-F



*Note: Wire supplied by others. Not assembled by Samtec. Pin or Socket must be specified separately.

RUGGED CIRCULAR RCC1 SERIES

SPECIFICATIONS

For complete specifications see
www.samtec.com?RCC1

Insulator Material:

Black Thermoplastic

Pin Material:

See T-1R29

Socket Material:

See C-194

Operating Temp Range:

-55°C to +125°C

Requires:

Pin T-1R29 or
Socket C-194 and
customer assembly

Optional Strain Relief
(Cable Clamp)

Locking collar,
Align & Latch
features

Male or
Female

Ideal for high
vibration,
high shock
applications

Polarized
and keyed

ALSO AVAILABLE

Assembly Tooling.
Contact atg@samtec.com

Shell sizes
11, 13, 17 or 23

Unshielded,
100% Thermoplastic

4, 9, 16, 24
or 37 positions

RCC1

SHELL
SIZE

NO. OF
POSITIONS

GENDER

OPTION

SPECIFY FROM CHART



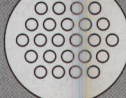
-11-04



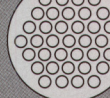
-13-09



-17-16



-23-24

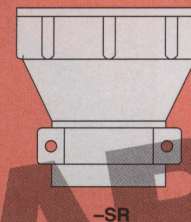


-23-37

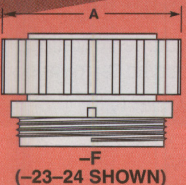
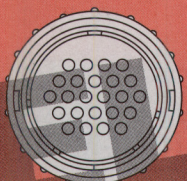
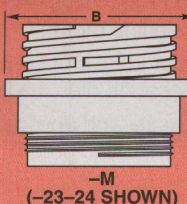
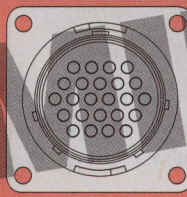
-F
= Female

-M
= Male

-SR
= Strain Relief
(Cable Clamp)



-SR

-F
(-23-24 SHOWN)-M
(-23-24 SHOWN)

SHELL SIZE	A (DIA)	B (SQ)
-11	(23,93) 0.942	(28,58) 1.125
-13	(27,18) 1.070	(32,54) 1.281
-17	(33,40) 1.315	(36,45) 1.435
-23	(44,43) 1.743	(44,45) 1.750

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

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