ACCLIMATE[™] FLEXIBLE SEALED CIRCULAR SYSTEMS

FEATURES & BENEFITS

- Metal or plastic, 12 mm, 16 mm and 22 mm shells
- Choice of pin configuration and gender
- Bayonet-style latching systems meet IP68 requirements
- Cost-effective crimp version available (samtec.com/crimp)
- Variety of end 2 options for panel-to-board applications
- Mini push-pull latching system meets IP67 requirements for dust and waterproof sealing



Kitted components for efficient field assembly



Dust caps available



No. of Pins 2, 4, 5



No. of Pins 2, 10, 14





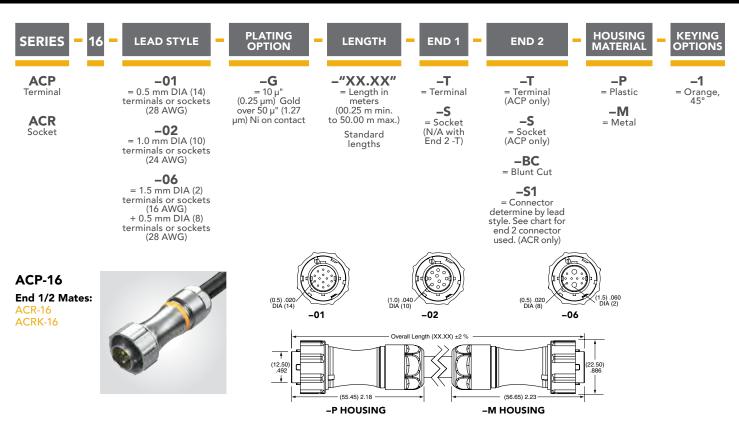
No. of Pins 8, 20, 30

KEY SPECIFICATIONS

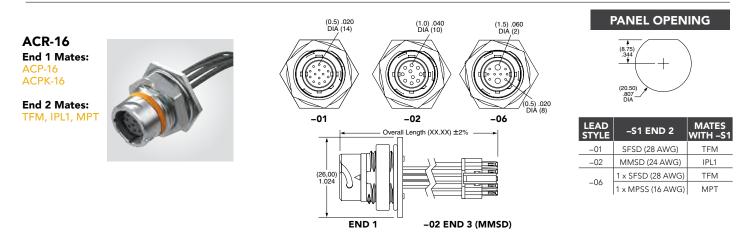
INSULATOR MATERIAL	TERMINAL MATERIAL	CONTACT MATERIAL	OPERATING TEMP RANGE	HOUSING
Thermoplastic	Brass	Brass/BeCu	-10 °C to +80 °C (ACX-12) -10 °C to +105 °C (ACX-16) -10 °C to +105 °C (ACX-22)	Thermoplastic (-P) Zinc Alloy (-M)

ACCLIMATE

16 mm • IP68 SEALED CABLE ASSEMBLY



View complete specifications at: samtec.com?ACP-16



View complete specifications at: samtec.com?ACR-16

CURRENT RATING				
LEAD STYLE	PINS POWERED	CCC per PIN		
-01	14	1.3 A		
-02	10	2.6 A		
-06	2 (plus 8 signal pins powered @ 1 A)	11.6 A		

For general reference only. Contact AccliMate@samtec.com for applications requiring higher current carrying capacity.

KITS AVAILABLE

www.samtec.com?ACPK-16 www.samtec.com?ACRK-16

Note:

Some lengths, styles and options are non-standard, non-returnable.

samtec.com/AccliMate

Unless otherwise approved in writing by Samtec, all parts and components are designed and built according to Samtec's specifications which are subject to change without notice.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Cable Mounting & Accessories category:

Click to view products by Samtec manufacturer:

Other Similar products are found below :

582603-1
009333-000
727844N003
747
809090N001
843188-000
8666
967279N002
DB-11
1300840039
1300900096
1301800416

1302264450
1300830184
1300830729
1300900039
1301580036
1301850553
1301860939
1302261315
1302264431

1337706-2
APA18-AK
1724
1-787307-1
185491N001
1868
HP-6N
C-202-C
202C221-13-0
CA7308-000
8823-75FR-CS8184
2684
9648

3089
988382-000
A72821-000
AA401
173506-000
1823
202C292-13-0
202C302-13-0
2109
300625
3330
3412
356247-1
M9142

M9143
M9143
M9143
M9144
M91