ACCLIMATE[™]

FLEXIBLE SEALED CIRCULAR SYSTEMS



- 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

ACX-16



No. of Pins 2, 10, 14

ACX-22



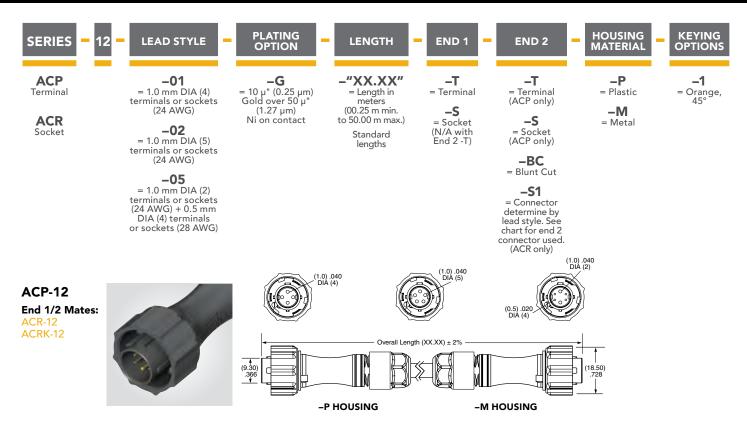
No. of Pins 8, 20, 30

KEY SPECIFICATIONS

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



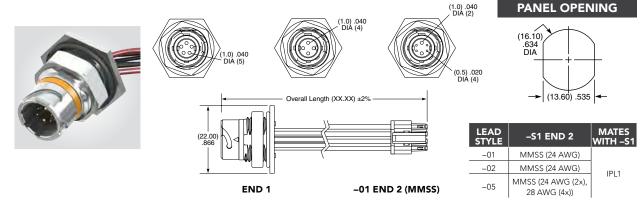
12 mm • IP68 SEALED CABLE ASSEMBLY



View complete specifications at: samtec.com?ACP-12



End 2 Mates: IPL1



View complete specifications at: samtec.com?ACR-12

CURRENT RATING					
LEAD STYLE	PINS POWERED	CCC per PIN			
-01	4	3.8 A			
-02	5	3.6 A			
-05	2 (plus 4 signal pins powered @ 1.2 A)	5.0 A			

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

Note:

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

samtec.com/AccliMate

KITS AVAILABLE
www.samtec.com?ACPK-12
www.samtec.com?ACRK-12

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