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





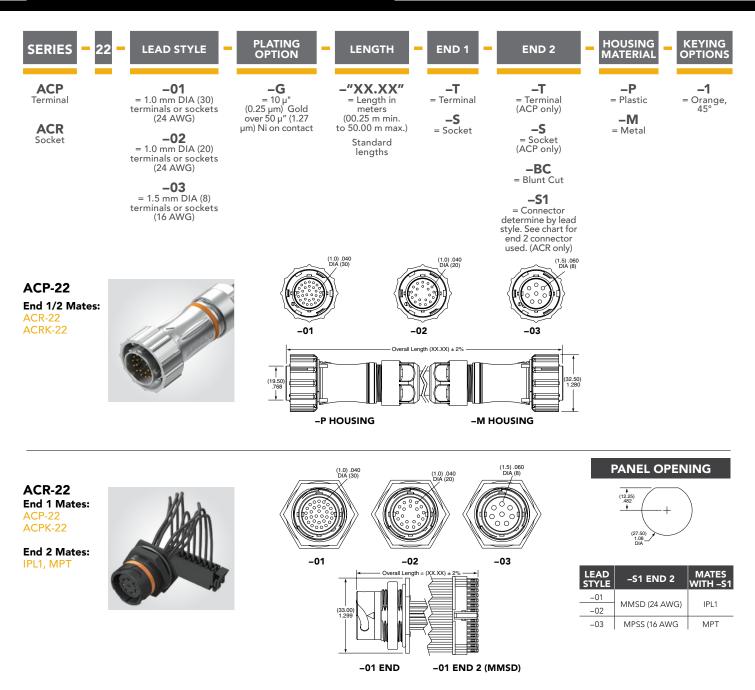
No. of Pins 8, 20, 30

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)



22 mm • IP68 SEALED CABLE ASSEMBLY



CURRENT RATING				
	LEAD STYLE	PINS POWERED	CCC per PIN	
	-01	30	2.0 A	
	-02	20	2.3 A	
	-03	8	8.3 A	

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

KITS AVAILABLE

ww.samtec.com?ACPK-22 ww.samtec.com?ACRK-22

Note:

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

WWW.TOBY.CO.UK

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.