

P2 — Quick-Clean™, Quick-DeMate™ Plug with Solder-Cup Contacts

P2 plugs mate with all Series 360® Quick-Clean™ receptacles. Pads on the connector face are rugged and easily cleaned. As a safety measure, Quick-DeMate™ plugs disengage when the retention force is exceeded. Pad contacts are factory pre-installed.



Sample Part Number Format: SQP2-A007AA-T30-RP

S	Q	P2	-		A	A	-	T	3	0	-	R	P
SERIES S – Series 360 Circulars	FAMILY Q – Quick-Clean™	BODY P2 – Plug, Quick-DeMate™ Cable	SHELL SIZE A 007 B 010 016 C 019	CONTACT # A 007 B 010 016 C 019	LAYOUT A – Standard	KEYING A – Light Brown* B – Red C – Blue D – Green	CONTACT TYPE T – Flat Solder-Cup	TERMINATION FINISH 3 – Gold	GROUND PIN 0 – No	SHELL FINISH R – Ruthenium	INSULATOR MATERIAL P – Peek		

*Option A is readily available; options B, C, & D may have extended lead times.

Notes:

- For technical data, see page 54.
- For contact configuration, see page 56-58.
- Shield termination is achieved using a crimp tool & accompanying crimp ring. For more information, see pages 66-70.
- For contact diameter & termination cross section, see page 59.



Solder-Cup

NOTE: Please consult airborn.com to configure your part number and for the latest revision controlled drawing and technical data.

