

R3 — Standard, In-Line Cable Receptacle with Solder-Cup Contacts

The R3 cable receptacle is rugged yet sleek & light weight, seamlessly mating with all standard Series 360® plugs. Socket contacts come factory installed.



Sample Part Number Format: SSR3-A003AA-W30-RP

S	S	R3	-				A	-	W	3	0	-	R	P
SERIES S – Series 360 Circulars	FAMILY S – Standard	BODY R3 – Receptacle, In-Line Cable		SHELL SIZE A 003 004** 007 009 010 014 016 019 026 E 004 018 026 037 *High Speed †Standard	CONTACT #	LAYOUT A – Standard B – High-Speed / Other	KEYING A – Light Brown* B – Red C – Blue D – Green *Option A is readily available; options B, C, & D may have extended lead times.		CONTACT TYPE W – Socket Solder-Cup	TERMINATION FINISH 3 – Gold	GROUND PIN 0 – No		SHELL FINISH R – Ruthenium	INSULATOR MATERIAL P – Peek

- Notes:**
- For technical data, see page 28.
 - For contact configuration, see page 30-35.
 - 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.

