PSA.1S.275.CTLC27





Summary

Request a quote

Catalog	
Coax	1
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Jacket cable outside diameter [mm]	2.20 - 3.20 mm
Size	15
Matching parts	FFA.1S.275.CTAC27
Series	S - Indoor Stepped Insert

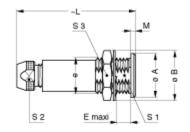
Technical details

Electrical Configuration

Coax	1				
Contact Termination Coax	Solder				
Insert configuration value	1S.275 - 1 Coax (75 Ohm)				
Insulator	T: PTFE				
Rated current	10 Amps				
Impedance	75 Ohm				
VSWR	1.02 + 0.08 * f/GHz				
Vtest	2400 V (AC), 3300 V (DC)				
Contact Type	Coaxial 75 Ohm (Solder)				
Cable type	Cable type: A RG 179 B/U, RG 187 A/U, RG 58 C/U, RG 302 /U, RG 400 /U, 2YCCY, RG 59 B/U, RG 223 /U, HF-5408 S				
Bucket Dia.	1.1 mm (0.0432in)				
Contact Dia.	1.3 mm (0.0512in)				
Form & Material					
Shell style / Model id	PSA - Fixed receptacle, nut fixing, cable collet				
Socket / Receptacle	Fixed Panel Front Mounted				
Housing material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces				
Locking system	Push-pull				
Keying	Circular, female				
Weight	16.8 g				
Cable fixation					
Cable termination protection	Standard back nut (no additional protection)				
Fixation type	Cable collet				
Jacket cable outside diameter [mm]	2.20 - 3.20 mm				

Drawings







Dimensions

	A	В	е	E	L	M	S1	S2	S 3	С
mm.	14	16	M12x1.0	7.5	40.5	1.5	10.5	8.5	14	6.2
in.	0.55	0.63		0.3	1.59	0.06	0.41	0.33	0.55	0.24

Recommended By Lemo

Accessories

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Spanner wrench

DCD.1S.ZZZ.PA085

Cables

Cable PartNumber	Material	Colour	Cable image
17420	PVC	Black	
17450	COPOLYMER	Black	
18700	PTFE	White	- 6 - 5 -
18800	PTFE	White	
31600	PTFE	Brown	
CCX.50.RG0.58AU14B	FEP	white	
CCX.50.RG1.74-U25N	PVC	Black	
CCX.50.RG1.74AU28N	PVC	Black	
CCX.50.RG1.74AU28N	PVC	Black	
CCX.50.RG1.74U25N	PVC	Black	
CCX.50.RG1.88AU24B	TFE	white	
CCX.50.RG1.88AU26B	PFA	White	
CCX.50.RG1.88AU26B	PTFE	White	
CCX.50.RG3.16BU26M	FEP	Brown	
CCX.50.RG3.16U28M	PTFE	Brown	
CCX.75.RG1.79BU26M	FEP	Brown	
CCX.75.RG1.87AU26B	PFA	White	
CCX.75.RG1.87AU27B	PTFE	White	- 6 9 -