PSA.1S.250.CTLC66





Summary

Request a quote

Catalog	
Coax	1
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Jacket cable outside diameter [mm]	5.90 - 6.50 mm
Size	1S
Matching parts	FFA.1S.250.CTAC66
Series	S - Indoor Stepped Insert

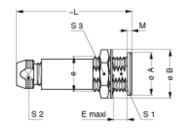
Technical details

Electrical Configuration

Coax	1
Contact Termination Coax	Solder
Insert configuration value	1S.250 - 1 Coax (50 Ohm)
Insulator	T: PTFE
Rated current	12 Amps
Impedance	50 Ohm
VSWR	1.01 + 0.23 * f/GHz
Vtest	3000 V (AC), 4200 V (DC)
Contact Type	Coaxial 50 Ohm (Solder)
Cable type	Cable type: A RG 178 B/U, RG 196 A/U, RG 188 A/U RG 316 B/U, RG 174 A/U, HF-2114, RG 122 /U S
Bucket Dia.	1.4 mm (0.055in)
Contact Dia.	1.6 mm (0.063in)
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
Cable fixation	
Cable termination protection	Standard back nut (no additional protection)
Fixation type	Cable collet
Jacket cable outside diameter [mm]	5.90 - 6.50 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

Tools	
Spanner wrench	DCD.1S.ZZZ.PA085

Cables

Cable PartNumber	Material	Colour	Cable image
159580	PVC	Black	×
62000	PVC	Black	×
CCX.50.RG0.58AU61J	PVC	Yellow	
CCX.75.RG0.59BU62N	PVC	Black	×
CCX.93.RG0.62AU62N	PVC	Black	×