FFA.2S.275.CLAC62





Image for illustrative purpose only

Summary

Request a quote

Catalog	
Nb of contacts Coax	1
Plug	Plug - Straight
Locking system	Push-pull
Jacket cable outside diameter [mm]	5.30 - 6.20 mm
Size	2S
Suggested matching part	ERA.2S.275.CLL
Series	S - Indoor Stepped Insert

Technical details

Electrical Configuration

Nb of contacts Coax	1	
Contact Termination Coax - Conductor fixing	Solder	
Insert configuration value	2S.275 - 1 Coax (75 Ohm)	
Insulator	L: PEEK (UL 94 / V-0/1.5)	
Rated current	12 A	
Impedance	75 Ohm	
ОНМ	75	
VSWR	1.02 + 0.03 * f/GHz	
Vtest	1500 V (AC), 2100 V (DC)	
Cable type	RG 58 C/U, RG 302 /U, RG 400 /U, 2YCCY, RG 59 B/U, RG 223 /U, HF-5408	
Bucket Dia.	1.4 mm (0.055in)	
Contact Dia.	1.6 mm (0.063in)	
orm & Material		
Shell style / Model id	FFA - Straight plug, cable collet	
Plug	Straight	
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, male	
Colour	Grey	
Weight	32.9 g	

Environment

Technical domain	Audio Video, Energy and Industrial, Semiconductor, Test and Measurement
Environmental sealing (IP rating)	IP50
Endurance	5000 mating cycles
Temperature range	-55°C / +250°C (max. temperature valid for short periods of use.)
Climatical Category	50/175/21
Humidity (max)	<=95% [at 60 deg C /140 F]
Shielding (min)	75 dB (10 MHz)
Shielding (min)	40 dB (1 GHz)
Shock Resistance	100 g [6 ms]
Vibration	15 g [10 Hz - 2000 Hz]
Salt Spray Corrosion	>1000 hr
Cable fixation	
Cable termination protection	Standard back nut (no additional protection)
Fixation type	Cable collet
Jacket cable outside diameter [mm]	5.30 - 6.20 mm

Recommended By Lemo

Accessories

Compatible cap BFG.2B.100.PCSG

Cables

Cable PartNumber	Material	Colour	Cable image
159580	PVC	Black	×
62000	PVC	Black	×
CCX.50.080.297538N	PVC	Black	
CCX.50.RG0.58AU61J	PVC	Yellow	
CCX.75.RG0.59BU62N	PVC	Black	×
CCX.93.RG0.62AU62N	PVC	Black	×