FFA.6S.882.CLAC183





Image for illustrative purpose only

Summary

Request a quote

Catalog		
Number of contacts Low Voltage	26	
Nb of contacts Coax	4	
Plug	Plug - Straight	
Locking system	Push-pull	
Jacket cable outside diameter [mm]	17.10 - 18.00 mm	
Size	6S	
Suggested matching part	ERA.6S.882.CLL3	
Series	S - Indoor Stepped Insert	

Technical details

Electrical Configuration

Number of contacts Low Voltage	26	
Contact Termination Low voltage	Solder	
Nb of contacts Coax	4	
Contact Termination Coax - Conductor fixing	Solder	
Contact Termination Coax - Screen fixing	Collet	
Insert configuration value	6S.882 - 4 Coax (75 Ohm), 26 LV	
Insulator	L: PEEK (UL 94 / V-0/1.5)	
Rated current	2 A	
Impedance	75 Ohm	
ОНМ	75	
Vtest	2400 V (AC), 3300 V (DC)	
Vtest (contact-shell)	750 V (AC), 1100 V (DC)	
Cable type	RG 179 B/U, RG 187 A/U	
Form & 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	Hermaphroditic keying (half moon insert) with male pin 1	
Colour	Grey	

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 / \pm 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]	17.10 - 18.00 mm

Recommended By Lemo

Accessories

Compatible cap BFA.6S.100.NAS