ERA.6S.882.CLL3





Image for illustrative purpose only

Summary

Request a quote

Catalog				
Number of contacts Low Voltage	26			
Nb of contacts Coax	4			
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mount			
Locking system	Push-pull			
Jacket cable outside diameter [mm]	5.00 - 45.60 mm			
Size	6S			
Suggested matching part	FFA.6S.882.CLAC183			
Series	S - Indoor Stepped Insert			

Technical details

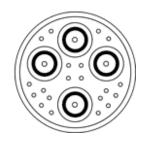
Electrical Configuration

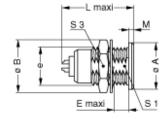
Number of contacts Low Voltage	26			
Contact Termination Low voltage	Solder			
Nb of contacts Coax	4			
Contact Termination Coax - Conductor fixing	Solder			
Contact Termination Coax – Screen fixing	Collet			
Insert configuration value	6S.882 - 4 Coax (75 Ohm), 26 LV			
Insulator	L: PEEK (UL 94 / V-0/1.5)			
Rated current	2 A			
Impedance	75 Ohm			
OHM	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	ERA - Fixed receptacle, nut fixing			
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	Hermaphroditic keying (half moon insert) with female 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 / $+250$ °C (max. temperature valid for short periods of use.)			
Climatical Category	50/175/21			
Humidity (max)	<=95% [at 60 deg C /140 F] 75 dB (10 MHz) 40 dB (1 GHz)			
Shielding (min)				
Shielding (min)				
Shock Resistance	100 g [6 ms]			
Vibration	15 g [10 Hz - 2000 Hz]			
Salt Spray Corrosion	>1000 hr			
Cable fixation				
Jacket cable outside diameter [mm]	5.00 - 45.60 mm			

Drawings







Dimensions

	A	В	е	E	L	M	S1	
mm.	54	54	M48x1.5	16	45	3.5	45.5	
in.	2.13	2.13		0.63	1.77	0.14	1.79	

Recommended By Lemo

Accessories

Compatible cap

BRE.6S.200.NAS