EGG.4K.856.CLL3





Image for illustrative purpose only

Summary

Request a quote

Catalog	
Number of contacts Low Voltage	16
Nb of contacts Coax	2
Wire Size/AWG	30 - 22
Gender	Standard
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Jacket cable outside diameter [mm]	4.00 - 28.60 mm
Size	4K
Suggested matching part	FGG.4K.856.CLAC13Z
Series	K - Outdoor keyed

Technical details

Electrical Configuration

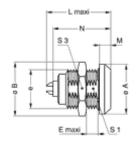
incertical configuration					
Number of contacts Low Voltage	16				
Contact Termination Low voltage	Solder				
Nb of contacts Coax	2				
Contact Termination Coax - Conductor fixing	Crimp				
Contact Termination Coax - Screen fixing	Crimp				
R (max)	5.8 mOhm				
Insert configuration value	4K.856 - 2 Coax (50 Ohm), 16 Low V.				
Insulator	L: PEEK (UL 94 / V-0/1.5)				
Rated current	8 A				
ОНМ	50				
Test voltage (kV DC)	1.3				
Cable type	RG 179 B/U, RG 187 A/U				
Contact Dia.	0.7 mm (0.03in)				
Wire Size/AWG	30 - 22				
Gender	Standard				
orm & Material					
Shell style / Model id	EG - Fixed receptacle, nut fixing				
Socket / Receptacle	Fixed Panel Front Mounted				
Housing material	Brass (chrome plated [SAE AMS 2460]) shell, collect nut and latch sleeve, nickel plated [SAE AMS QQ N 290] brass mid pieces				
Locking system	Push-pull				
Keying	G: 1 key (alpha=0, plug: male contacts, receptacle: female contacts)				
Colour	Grey				
	110.64 g				

Environment

Audio Video, Energy and Industrial, Medical, Test and Measurement			
IP68			
5000 mating cycles			
-55°C / $+200$ °C (max. temperature valid for short periods of use.)			
50/175/21			
<=95% [at 60 deg C /140 F]			
95 dB (10 MHz)			
80 dB (1 GHz)			
100 g [6 ms]			
15 g [10 Hz - 2000 Hz]			
>1000 hr			
4.00 - 28.60 mm			

Drawings







Dimensions

	Α	В	е	E	L	М	N	S 3	S1	
mm.	37	41.5	M30x1.0	9	40.2	6.5	38.6	36	28.5	
in.	1.46	1.63		0.35	1.58	0.26	1.52	1.42	1.12	

Recommended By Lemo

Accessories

Compatible cap	BRE.4K.200.NAS		
Tools			
Die Tool	DPE.99.103.8K		
Extraction tool	DCC.91.CP1.LAG		