EGG.3K.862.CLL3





Image for illustrative purpose only

Summary

Request a quote

Catalog	
Number of contacts Low Voltage	2
Nb of contacts Coax	3
Wire Size/AWG	30 - 22
Gender	Standard
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Jacket cable outside diameter [mm]	2.00 - 22.60 mm
Size	3K
Suggested matching part	FGG.3K.862.CLAC113
Series	K - Outdoor keyed

Technical details

Electrical Configuration

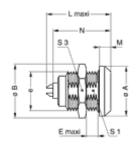
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Number of contacts Low Voltage	2				
Contact Termination Low voltage	Solder				
Nb of contacts Coax	3				
Contact Termination Coax - Conductor fixing	Crimp				
Contact Termination Coax - Screen fixing	Crimp				
R (max)	5.8 mOhm				
Insert configuration value	3K.862 - 3 Coax (50 Ohm), 2 Low V.				
Insulator	L: PEEK (UL 94 / V-0/1.5)				
Rated current	9 A				
ОНМ	50				
Test voltage (kV DC)	1.6				
Cable type	RG 179 B/U, RG 187 A/U				
Contact Dia.	0.7 mm (0.03in)				
Wire Size/AWG	30 - 22				
Gender	Standard				
Form & 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, collet 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				
Weight	67.1 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			
2.00 - 22.60 mm			

Drawings







Dimensions

	е	E	L	M	N	S1	S 3	Α	В
mm.	M24x1.0	11	36.2	6	33.6	22.5	30	31	34.5
in.		0.43	1.43	0.24	1.32	0.89	1.18	1.22	1.36

Recommended By Lemo

Accessories

Compatible cap	BRE.3K.200.NAS
Tools	
Die Tool	DPE.99.103.8K
Extraction tool	DCC.91.393.4LT