EGG.2K.243.CLL2





Image for illustrative purpose only

Summary

Request a quote

Catalog

Nb of contacts Coax	3
Gender	Standard
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Jacket cable outside diameter [mm]	1.00 - 18.60 mm
Size	2К
Suggested matching part	FGG.2K.243.CLAC552
Series	K - Outdoor keyed

https://www.lemo.com/int_en/solutions/originals/k-outdoor-keyed/egg-2k-243-cll2.html

Technical details

Electrical Configuration

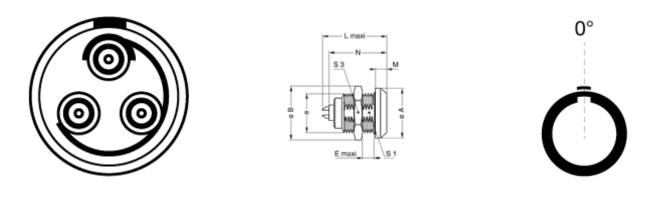
Nb of contacts Coax	3				
Contact Termination Coax - Conductor fixing	Solder				
Contact Termination Coax - Screen fixing	Crimp				
Insert configuration value	2K.243 - 3 Coax (50 Ohm)				
Insulator	L: PEEK (UL 94 / V-0/1.5)				
ОНМ	50				
Coax contact resistance	<6mOhms				
Shell elec. Continuity	<2 mOhms				
Cable type	RG 178 B/U, RG 196 A/U				
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	39.2 g				

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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			
1.00 - 18.60 mm			
-			

Drawings



Dimensions

	е	Е	L	Μ	Ν	S1	S 3	Α	В
mm.	M20x1.0	9	30.7	5	28.6	18.5	24	25	27.5
in.		0.35	1.21	0.2	1.13	0.73	0.94	0.98	1.08

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Recommended By Lemo

Accessories	
Compatible cap	BRE.2K.200.NAS
Tools	
Coax Tool	DCC.91.050.2LA
Die Tool	DPE.99.002.5K

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