EGG.2B.932.CLL1





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Summary

Request a quote

Catalog	
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 - 13.60 mm
Size	2B
Suggested matching part	FGG.2B.932.CLAD51Z
Series	B - Indoor keyed

Technical details

Electrical Configuration

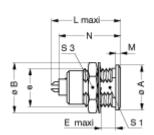
Insulator	L: PEEK (UL 94 / V-0/1.5)		
Contact Dia.	0.7		
Wire Size/AWG	30 - 22		
Gender	Standard		
Form & Material			
Shell style / Model id	EG - Fixed receptacle, nut fixing		
Socket / Receptacle	Fixed Panel Front Mounted		
Housing material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces		
Locking system	Push-pull		
Keying	G: 1 key (alpha=0, plug: male contacts, receptacle: female contacts)		
Colour	Grey		
Weight	14.85 g		
Environment			
Technical domain	Audio Video, Energy and Industrial, Medical, Semiconductor, Specialties and Other, Test and Measurement, Transportation, Aerospace and UAV		
Environmental sealing (IP rating)	IP50		
Endurance	5000 mating cycles		
Temperature range	-40°C / +80°C		
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		

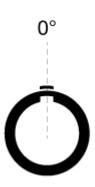
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Jacket cable outside diameter [mm]

2.00 - 13.60 mm

Drawings





Dimensions

	A	В	е	E	L	M	N	S3	S1
mm.	18	19.5	M15x1.0	8.5	26.7	1.8	24.6	17	13.5
in.	0.71	0.77		0.33	1.05	0.07	0.97	0.67	0.53

Recommended By Lemo

Accessories

Compatible cap	BRE.2S.200.NAS	
Tools		
Die Tool	DPE.99.103.8K	
Spanner	DCA.91.231.7TN	
Extraction tool	DCC.91.CP1.LAG	