EGA.3K.326.CLL





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Summary

Request a quote

Catalog	
Number of contacts Low Voltage	26
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
Series	K - Outdoor keyed

Technical details

Electrical Configuration

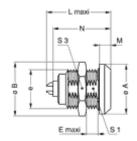
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Number of contacts Low Voltage	26		
Contact Termination Low voltage	Solder		
R (max)	6.1 mOhm		
Insert configuration value	3K.326 - 26 Low Voltage		
Insulator	L: PEEK (UL 94 / V-0/1.5)		
Rated current	3.5 A		
Vtest (contact-contact)	1.4 kV (DC)		
Vtest (contact-shell)	1 kV (DC)		
Max. Solid Conductor	0.34 mm² (AWG 22)		
Max. Stranded Conductor	0.34 mm² (AWG 22)		
Bucket Dia.	0.8 mm (0.031in)		
Contact Dia.	0.7 mm (0.028in)		
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	2 keys (alpha=30, plug: male contacts, receptacle: female contacts)		
Colour	Grey		
Weight	69.11 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	A	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

Cables

Cable PartNumber	Material	Colour	Cable image
CMN.26.T22.082PGCE	PVC	GREY	
CMN.26.T22.082PGZE		grey	
CMN.26.T22.082PNCE	PVC	Black	
CMN.26.T22.082PNZE			
CMN.26.T28.070PGZE		grey	
CMN.26.T28.070PNZE			
CMN.26.T30.054QGZE	TPR (medical)	Grey	