EGG.1B.308.CLL





Image for illustrative purpose only

Summary

Request a quote

Catalog	
Number of contacts Low Voltage	8
Wire Size/AWG	30 - 22
Gender	Standard
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Jacket cable outside diameter [mm]	1.00 - 10.60 mm
Size	1B
Suggested matching part	FGG.1B.308.CLAD52Z
Series	B - Indoor keyed

Technical details

Electrical Configuration

ler mOhm 308 - 8 Low Voltage EEK (UL 94 / V-0/1.5) kV (DC) / (DC) / (DC) / mm^2 (AWG 22) / mm (0.031in) mm (0.028in)	
mOhm 308 - 8 Low Voltage EEK (UL 94 / V-0/1.5) kV (DC) / (DC) I mm^2 (AWG 22) I mm^2 (AWG 22) mm (0.031in)	
808 - 8 Low Voltage EEK (UL 94 / V-0/1.5) kV (DC) / (DC) I mm^2 (AWG 22) I mm^2 (AWG 22) mm (0.031in)	
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mm (0.031in)	
mm (0.031in)	
mm (0.028in)	
0.7 mm (0.028in)	
22	
Standard	
Fixed receptacle, nut fixing	
d Panel Front Mounted	
Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces	
n-pull	
G: 1 key (alpha=0, plug: male contacts, receptacle: female contacts)	
у	

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	-55°C / +250°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
Cable fixation	
Jacket cable outside diameter [mm]	1.00 - 10.60 mm

Recommended By Lemo

Accessories

Compatible cap	BRE.1S.200.NAS	BRE.1S.200.NAS	
Tools			
Spanner	DCA.91.201.4TN	_	

Cables

Cable PartNumber	Material	Colour	Cable image
CMN.08.T22.059QGC	TPR	Grey	
CMN.08.T22.059QGZE	TPR (medical)	Grey	
CMN.08.T26.042QGZE	TPR (medical)	Grey	
108220	PVC	Black	
108240	PTFE	White	
108260	PTFE	White	
16080	PVC	Grey	
180240	PVC	Black	
180260	PVC	Black	
280250	PVC	Grey	
335990	PVC	Black	
335991	PVC	Black	
42265	PVC	Yellow	
80140	PVC	Grey	
8050	PVC	Black	
8280	PVC	Black	