FGA.0B.306.CLAD52Z





Image for illustrative purpose only

Summary

Request a quote

Catalog

See video assembly instructions

Number of contacts Low Voltage	6
Wire Size/AWG	34 - 28
Gender	Standard
Plug	Plug - Straight
Locking system	Push-pull
Jacket cable outside diameter [mm]	4.30 - 5.20 mm
Size	0B
Suggested matching part	EGA.0B.306.CLL
Series	B - Indoor keyed

Technical details

Electrical Configuration

nax) 8.7	7 mOhm	
<u> </u>	7 111011111	
	0B.306 - 6 Low Voltage	
lator L:	<u>-</u>	
	L: PEEK (UL 94 / V-0/1.5) 2.5 A	
	850 V (AC), 1200 V (DC)	
	650 V (AC), 920 V (DC)	
tact Type So	Solder	
. Solid Conductor 0.0	0.09 mm^2 (AWG 28)	
. Stranded Conductor 0.0	0.09 mm^2 (AWG 28)	
ket Dia. 0.4	0.45 mm (0.018in)	
tact Dia. 0.5	0.5 mm (0.02in)	
nber of contacts Low Voltage 6	6	
e Size/AWG 34	34 - 28	
der Sta	Standard	
& Material		
	FG - Straight plug, cable collet and nut for fitting a bend relief	
Str	Straight	
sing material co	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces	
ring system Pu	Push-pull	
	A: 2 keys (alpha=30, plug: male contacts, receptacle: female contacts)	
ur Gr	Grey	
ant Nu	Nut for fitting a bend relief	
ght 8.5	8.59 g	

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Environment

Audio Video, Energy and Industrial, Medical, Semiconductor, Specialties and Other, Test and Measurement, Transportation, Aerospace and UAV	
IP50	
50/175/21	
<=95% [at 60 deg C /140 F]	
75 dB (10 MHz)	
40 dB (1 GHz)	
100 g [6 ms]	
15 g [10 Hz - 2000 Hz]	
>1000 hr	
For cable bend relief	
Cable collet	
4.30 - 5.20 mm	

Recommended By Lemo

Tools

Spanner	DCP.91.001.TN
Spanner wrench	DCD.0B.ZZZ.PA070

Cables

Cable PartNumber	Material	Colour	Cable image
CMN.06.T28.044PGZE		grey	
CMN.06.T28.044PNZE			
6280	PVC	Black	