



Summary

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Catalog	
Number of centacts Lew Voltage	3
Number of contacts Low Voltage	<u> </u>
Wire Size/AWG	28 - 20
Gender	Standard
Plug	Plug - Straight
Locking system	Push-pull
Jacket cable outside diameter [mm]	3.60 - 4.00 mm
Size	ОТ
Matching parts	EGG.0T.303.CLL
Series	T - Small Outdoor keyed

Technical details

Electrical Configuration

Contact Termination Low voltage	Solder
R (max)	4.8 mOhm
Insert configuration value	T.303 - 3 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated current	8 Amps
Vtest (contact-contact)	1200 V (AC), 1700 V (DC)
Vtest (contact-shell)	900 V (AC), 1270 V (DC)
Contact Type	Solder
Max. Solid Conductor	0.56 mm^2 (AWG 20)
Max. Stranded Conductor	0.56 mm^2 (AWG 20)
Bucket Dia.	1.0 mm (0.039in)
Contact Dia.	0.9 mm (0.035in)
Number of contacts Low Voltage	3
Wire Size/AWG	28 - 20
Gender	Standard
Form & Material	
Shell style / Model id	FG - Straight plug, cable collet
Plug	Straight
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	1 key (alpha=0, plug: male contacts, receptacle: female contacts)
Weight	6.89 g

Environment

Energy and Industrial, Test and Measurement	
IP68	
-55°C / +200°C	
50/175/21	
<=95% [at 60 deg C /140 F]	
15 g [10 Hz - 2000 Hz]	
100 g [6 ms]	
>1000 hr	
Standard back nut (no additional protection)	
Cable collet	
3.60 - 4.00 mm	
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Recommended By Lemo

Accessories

Tools	
Spanner	DCP.0T.110.TN

Cables

Cable PartNumber	Material	Colour	Cable image
30110	PVC	Grey	