



Summary

Request a quote

Catalog

Number of contacts Low Voltage	2	
Wire Size/AWG	28 - 20	
Gender	Standard	
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted	
Locking system	Push-pull	
Jacket cable outside diameter [mm]	1.00 - 8.30 mm	
Size	ОТ	
Matching parts	FGG.0T.302.CLAC50Z	
Series	T - Small Outdoor keyed	

Technical details

https://www.lemo.com/int_en/solutions/originals/t-outdoor-keyed/egg-0t-302-cll.html

Electrical Configuration

Contact Termination Low voltage	Solder	
R (max)	4.8 mOhm	
Insert configuration value	T.302 - 2 Low Voltage	
Insulator	L: PEEK (UL 94 / V-0/1.5)	
Rated current	10 Amps	
Vtest (contact-contact)	1000 V (AC), 1400 V (DC)	
Vtest (contact-shell)	1050 V (AC), 1490 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	2	
Wire Size/AWG	28 - 20	
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	1 key (alpha=0, plug: male contacts, receptacle: female contacts)	
Weight	4.48 g	
Cable fixation		
Jacket cable outside diameter [mm]	1.00 - 8.30 mm	

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Recommended By Lemo

Accessories

Tools

Spanner

DCA.91.161.1TN

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Cables

Cable PartNumber	Material	Colour	Cable image
CMN.02.T28.030PGCE	PVC	GREY	
CMN.02.T28.030PGZE		grey	
CMN.02.T28.030PNCE	PVC	Black	
CMN.02.T28.030PNZE			
102080	PVC	Grey	
120184	PVC	Black	
120240	PVC	Black	
120250	PVC	Grey	~ ~
20140	PVC	Grey	
20140	PVC	Grey	
20141	PVC	Grey	-
20142	PVC	Red	
20143	PVC	Green	
20144	PVC	Black	
20145	PVC	Yellow	
20146	PVC	Black	
20240	PTFE	White	<>
20260	PVC	Black	
20264	PVC	Black	
20266	PVC	Violet	
2050	PVC	Black	
20550	PUR	Black	-
20560	PUR	White	*
2080	PVC	Grey	
2221	PVC	Black	
2260	PTFE	White	##
2280	PVC	Black	
4082	PVC	Grey	
CMB.02.210.635	PUR	Black	

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