

EGG.0B.302.CLL

SUMMARY

Wires

Low voltage

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Image is for illustrative purpose only

Series	OB
Termination type	Female solder
IP rating	50
AWG wire size	28.00 - 20.00
Cable Ø	0.00 - 0.00 mm
Status	active
Matching parts	FGG.0B.302.CLAD42

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TECHNICAL DETAILS

Mechanics

EG*: Fixed receptacle, nut fixing
1 key (alpha=0, plug: male contacts, receptacle: female contacts)
Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
4.26 g
OB.302 : 2 Low Voltage
L: PEEK (UL 94 / V-0/1.5)
10 Amps

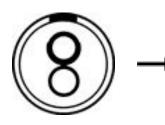
Contact Type: Solder Contact Dia.: 0.9 mm (0.035in) Bucket Dia.: 1.0 mm (0.039in) Max. Solid Conductor: 0.56 mm^2 (AWG 20) Max. Stranded Conductor: 0.56 mm^2 (AWG 20) R (max): 4.8 mOhm Vtest (contact-shell): 1050 V (AC), 1490 V (DC) Vtest (contact-contact): 1000 V (AC), 1400 V (DC)

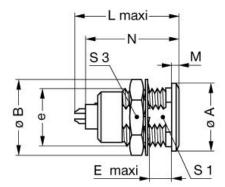
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Others

Endurance (Shell): 5000 Temp (min / max): -55°C / +250°C Humidity (max): <=95% [at 60 deg C /140 F] Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) Salt Spray Corrosion: >1000 hr 12NC part number: 4022.438.33190

DRAWINGS







Dimensions

	А	В	E	L	Μ	N	S1	\$3	e
mm.	10	12.5	7	20.7	1.2	19.1	8.2	11	M9x0.6
in.	0,39	0,49	0,28	0,81	0,05	0,75	0,32	0,43	

RECOMMENDED BY LEMO

Tools

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Cables

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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