

SUMMARY

Wires

 Low
 4

 High
 0

 Coax
 0

Triax 0

Quad 0 **Fiber** 0

Fluidic 0

Series 00

Termination type Female solder

IP rating 50

Cable Ø 0.00 - 0.00 mm

Matching parts FGB.00.304.CLAD22Z

Status active

Alternative part



Image is for illustrative purpose only

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TECHNICAL DETAILS

Mechanics

Shell Style/Model EG*: Fixed receptacle, nut fixing

Keying 2 keys (alpha=60, plug: male contacts, receptacle: female contacts)

Housing Material Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces

Cable Fixing : 0 - 0 mm

Variant

Weight 3.57 g

Performance

Configuration 0.304: 4 Low Voltage

Insulator L: PEEK (UL 94 / V-0/3.2, depends on material thickness)

Rated Current 2 Amps

Specifications

Contact Type: Solder Max. Matings: 5000

Contact Dia.: 0.5 mm (0.02in)

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Bucket Dia.: 0.4 mm (0.016in)

Max. Solid Conductor: 0.09 mm² (AWG 28) Max. Stranded Conductor: 0.05 mm² (AWG 30)

R (max): 8.7 mOhm

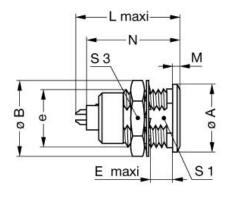
Vtest (contact-shell): 650 V (AC), 920 V (DC) Vtest (contact-contact): 800 V (AC), 1130 V (DC)

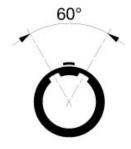
Others

IP Rating: 50

DRAWINGS

Draws







Dimensions

	А	В	Е	L	М	N	S1	S 3	e
mm.	8	10.3	6	15.5	1	13.7	6.3	9	M7x0.5
in.	0,31	0,41	0,24	0,61	0,04	0,54	0,25	0,35	

RECOMMENDED BY LEMO

Tools

None

Cables

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CMN.04.T28.031PGCE	PVC	GREY	>
CMN.04.T28.031PGZE		Grey	>
CMN.04.T28.031PNCE	PVC	Black	
CMN.04.T28.031PNZE			> ——€
CMN.04.T28.031QGC	TPR	Grey	
004 041	PVC	Grey	€
004 050	PVC	Black	
004 080	PVC	Grey	
004 280	PVC	Black	-
040 080	PVC	Black	
040 086	PVC	Blue	
080 080	PVC	Grey	
080 082	PVC	Red	
080 084	PVC	Black	
417 920	PVC	Grey	
CTR.75.030.121870G	PVC	Grey	

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