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SUMMARY

Wires

Fluidic

Series

 Low
 4

 High
 0

 Coax
 0

 Triax
 0

Quad 0

Fiber 0

Termination type Female solder

IP rating 50

 Cable Ø
 0.00 - 0.00 mm

 Matching parts
 FGG.00.304.CLAD17

0

00

Status active

Alternative part



Image is for illustrative purpose only

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model EE*: Fixed receptacle, nut fixing (back panel mounting)

Keying 1 key (alpha=0, 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 3.95 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

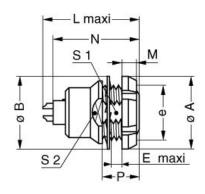
Vtest (contact-shell): 650 V (AC), 920 V (DC) Vtest (contact-contact): 800 V (AC), 1130 V (DC)

Others

IP Rating: 50

DRAWINGS

Draws







Dimensions

	А	В	E	L	М	N	Р	S 1	S2	e
mm.	10	9.5	2.3	15.5	2.5	13.7	6	6.3	7.5	M7x0.5
in.	0,39	0,37	0,09	0,61	0,10	0,54	0,24	0,25	0,30	

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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