

FGG.00.303.CLAZ

SUMMARY

Wires



Low	3		
High	0		
Coax	0		Image is for illustrative purpose only
Triax	0	Download	
Quad	0	Request a quote	
Fiber	0	Catalog	
Fluidic	0	<u></u>	
Series	00		
Termination type	Male solder		
IP rating	50		
Cable Ø	0.00 - 0.00 mm		
Status	active		
Alternative part			
Matching parts	EGG.00.303.CLL		

TECHNICAL DETAILS

Mechanics

Shell Style/Model	FG*: Straight plug, cable collet		
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		
Variant			
Weight	3.08 g		

Performance

Configuration	00.303 : 3 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/3.2, depends on material thickness)
Rated Current	3 Amps

Specifications

Contact Type: Solder Contact Dia.: 0.5 mm (0.02in) Bucket Dia.: 0.4 mm (0.016in) Max. Solid Conductor: 0.09 mm^2 (AWG 28)

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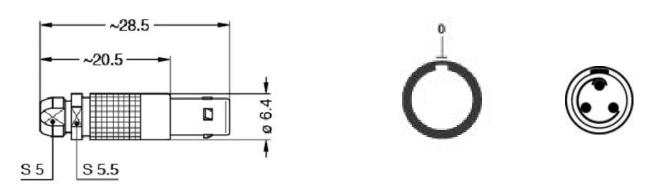
Max. Stranded Conductor: 0.05 mm^2 (AWG 30) R (max): 8.7 mOhm Vtest (contact-shell): 950 V (AC), 1300 V (DC) Vtest (contact-contact): 800 V (AC), 1100 V (DC)

Others

Salt Spray Corrosion: >1000 hr IP Rating: 50

DRAWINGS

Draws



Dimensions

	А	L	Μ	S1	S2
mm.	6.4	28.5	20.5	5.5	5
in.	0,25	1,12	0,81	0,22	0,20

RECOMMENDED BY LEMO

Tools

Caps: BFG.00.100.PCSG

Cables

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