

FGG.00.303.CYCD35

SUMMARY

Wires

Low voltage



Image is for illustrative purpose only

Series	00
Termination type	Male crimp
IP rating	50
AWG wire size	32.00 - 28.00
Cable Ø	2.80 - 3.50 mm
Status	active
Matching parts	EGG.00.303.CYM

3

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Catalog

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 [SAE AMS 2460]) shell and collet nut, nickel plated [SAE A brass latch sleeve and mid pieces		
	Weight	4.47 g	
Ρ	erformance Configuration Insulator Rated Current	00.303 : 3 Low Voltage 3 Amps	

Specifications

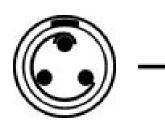
Contact Type: Crimp Contact Dia.: 0.5 mm (0.02in) Bucket Dia.: 0.45 mm (0.02in) Min. Conductor: 0.09 mm^2 (AWG 28) Max. Conductor: 0.035 mm^2 (AWG 32) R (max): 8.7 mOhm Vtest (contact-shell): 1100 V (AC), 1500 V (DC) Vtest (contact-contact): 1350 V (AC), 1900 V (DC)

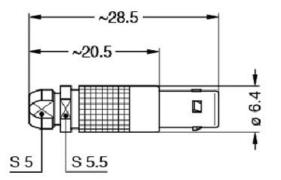
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Others

Salt Spray Corrosion: >1000 hr

DRAWINGS







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

DPC.91.701.V
AWG/Selector = 28-30-32/4-3-3
DCE.91.050.0VC
DCF.91.050.2LT
FGG.00.554.ZZC
BFG.00.100.PCSG

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Cables

CMN.03.T28.031PGCE	PVC	GREY	
CMN.03.T28.031PGZE		Grey	
CMN.03.T28.031PNCE	PVC	Black	
CMN.03.T28.031PNZE			
3050	PVC	Black	-
3081	PVC	Black	

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