

FVG.03.303.CLAK40

SUMMARY

Wires

Low voltage



Image is for illustrative purpose only

Series	03		
Termination type	Male solder		
IP rating	68		
AWG wire size	34.00 - 28.00		
Cable Ø	0.00 - 0.00 mm		
Status	active		
Matching parts	HRG.03.303.CLLPV		

3

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Catalog

TECHNICAL DETAILS

Mechanics

	Shell Style/Model	FVG*: Straight plug with oversize 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 AMS QQ N 2 brass latch sleeve and mid pieces			
	Weight	10.67 g			
Ρ	erformance				
	Configuration	03.303 : 3 Low Voltage			
	Insulator				
	Rated Current				

Specifications

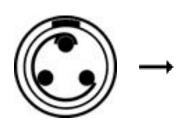
Contact Type: Solder Contact Dia.: 0.5 mm (0.02in) Bucket Dia.: 0.4 mm (0.016in) Max. Solid Conductor: 0.09 mm² (AWG 28) Max. Stranded Conductor: 0.05 mm² (AWG 30) R (max): 8.7 mOhm

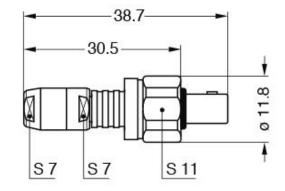
Others

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Temp (min / max): -20°C / +200°C Humidity (max): <=95% [at 60 deg C /140 F] Climatical Category: 20/200/21 Shielding (min): 100 dB (10 MHz) Shielding (min): 80 dB (1 GHz) Salt Spray Corrosion: >1000 hr Pressure: 60 bars (120 bars with LEMO cable assembly)

DRAWINGS







Dimensions

	А	L	Μ	S1	S2	\$3
mm.	11.8	38.7	30.5	11	7	7
in.	0,46	1,52	1,20	0,43	0,28	0,28

RECOMMENDED BY LEMO

Tools

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