

FVB.00.303.CLAD22Z

SUMMARY

Wires

Low voltage



Image is for illustrative purpose only

Series	00
Termination type	Male solder
IP rating	50
AWG wire size	34.00 - 28.00
Cable Ø	1.40 - 2.20 mm
Status	active
Matching parts	XBG.00.303.HLN

3

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model	FVB.00.3*: Straight plug with cable collet
Keying	2 keys (alpha=60, plug: male contacts, receptacle: female contacts)
Housing Material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Variant	Z : Nut for fitting a bend relief
Weight	6.09 g
Performance	
Configuration	00.303 : 3 Low Voltage

configuration	UU.JUJ . J LUW VUILAGE
Insulator	L: PEEK (UL 94 / V-0/1.5)
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 mm² (AWG 28) Max. Stranded Conductor: 0.05 mm² (AWG 30) R (max): 8.7 mOhm

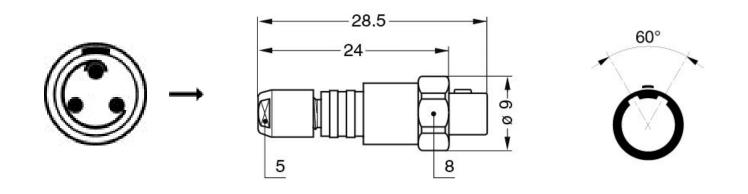
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Vtest (contact-shell): 950 V (AC), 1300 V (DC) Vtest (contact-contact): 800 V (AC), 1100 V (DC)

Others

Salt Spray Corrosion: >1000 hr

DRAWINGS



Dimensions

	А	L	м
mm.	9	28.5	24
in.	0,35	1,12	0,94

RECOMMENDED BY LEMO

Tools

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