

FGD.2B.326.CLAD72Z

SUMMARY

Wires

Low voltage

Termination type

AWG wire size

Series

IP rating

Cable Ø

Status

26

2B

50

active

Male solder

34.00 - 28.00

6.30 - 7.20 mm



Image is for illustrative purpose only

C)01	wr	nle	oa	d

Request a quote Catalog See video assembly instructions

TECHNICAL DETAILS

Mechanics

Ρ

Shell	Style/Model	FG*: Straight plug, cable collet and nut for fitting a bend relief		
Keyin	g	2 keys (gamma=95, plug: male contacts, receptacle: female contacts)		
Housi	ng Material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces		
Varia	nt	Z : Nut for fitting a bend relief		
Perforr	nance			
Config	guration	2B.326 : 26 Low Voltage		

Insulator	L: PEEK (UL 94 / V-0/1.5)

2 Amps

Specifications

Rated Current

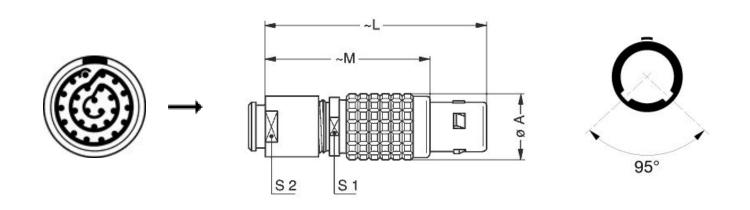
Contact Type: Solder Contact Dia.: 0.5 mm (0.02in) Bucket Dia.: 0.45 mm (0.018in) Max. Solid Conductor: 0.09 mm² (AWG 28) Max. Stranded Conductor: 0.09 mm² (AWG 28) R (max): 8.7 mOhm Vtest (contact-shell): 1300 V (AC), 1840 V (DC) Vtest (contact-contact): 950 V (AC), 1340 V (DC)

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Others

Endurance (Shell): 5000 Temp (min / max): -55°C / +250°C Humidity (max): <=95% [at 60 deg C /140 F] Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) Salt Spray Corrosion: >1000 hr

DRAWINGS



Dimensions

	А	L	м	S1	S2
mm.	15	49	37	13	12
in.	0,59	1,93	1,46	0,51	0,47

RECOMMENDED BY LEMO

Tools

Spanner wrench:

DCD.2B.025.PA120

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CMN.26.T28.070PGZE	Grey	
CMN.26.T28.070PNZE		

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