

FGG.3B.022.ZLA

SUMMARY

Wires

Fluidic

Cable Ø

Status

Series	3B
Termination type	Male solder
IP rating	50
AWG wire size	30.00 - 22.00

0.00 - 0.00 mm

active

2



Image is for illustrative purpose only

Download

Request a quote Catalog

TECHNICAL DETAILS

Mechanics

Ρ

Shell Style/Model	FG*: Straight plug, cable collet
Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)
Housing Material	
Weight	4.43 g
Performance	
Configuration	3B.022 : 2 Fluidic, 4 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	8 Amps

Specifications

Contact Type: Vtest: 1200 V (AC), 1800 V (DC) Contact Inner Dia.: 1.3 mm (0.051in) Tube Inner Dia.: 2.2 mm (0.086in)

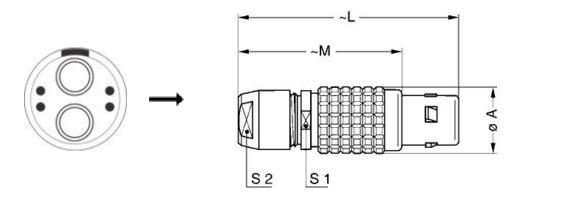
Others

Endurance (Shell): 5000 Temp (min / max): -55°C / +250°C

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

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)

DRAWINGS





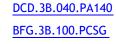
Dimensions

	А	L	Μ	S1	S2
mm.	18	58	43	15	14
in.	0,71	2,28	1,69	0,59	0,55

RECOMMENDED BY LEMO

Tools

Spanner wrench: Caps:



LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

LEMO: FGG.3B.022.ZLA