

SUMMARY

Wires

Low voltage 1

Image is for illustrative purpose only

1B **Series**

Termination type

IP rating 50

AWG wire size 0.00 - 0.00 Cable Ø 0.00 - 0.00 mm

Status Active

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model

Keying 2 keys (delta=110, plug: female contacts, receptacle: male contacts)

Aluminum alloy (anodized) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch **Housing Material**

sleeve and mid pieces

Weight 2.78 g

Performance

Configuration

Insulator

Rated Current

Others

Endurance (Shell): 5000

Temp (min / max): -55°C / +250°C

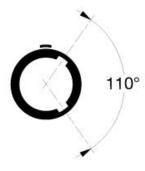
Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz]

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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

	A	L	М	S 1	S2
mm.	12	43	32	10	9
in.	0,47	1,69	1,26	0,39	0,35

RECOMMENDED BY LEMO

Tools

Spanner wrench: <u>DCD.1B.ZZZ.PA090</u>

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