

SUMMARY

Wires

Low voltage 65



Image is for illustrative purpose only

Series 1R
Termination type Male crimp
IP rating 50
AWG wire size 32.00 - 28.00
Cable Ø 2.00 - 9.20 mm
Status active

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TECHNICAL DETAILS

Mechanics

Shell Style/Model FGG*: Straight plug, key (G) or key (A), with cable collet
Keying 3 keys (alpha=50,beta=30, plug: male contacts, receptacle: female contacts)
Housing Material Crastin® PBT (Polybutylene terephthalate), gray
Weight 17.06 g

Performance

Configuration 1R.365 : 65 low voltage
Insulator L: PEEK (UL 94 / V-0/1.5)
Rated Current 0.5 Amps

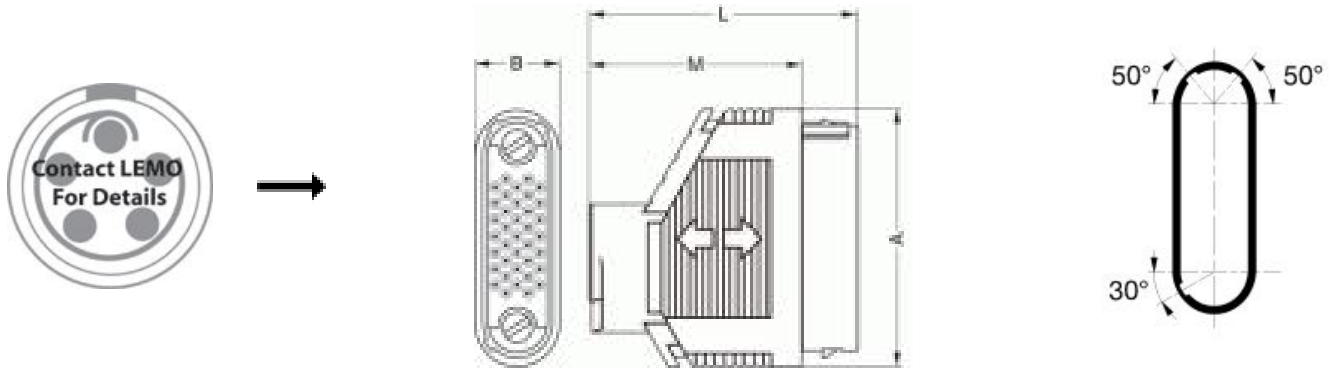
Specifications

Contact Type: Crimp
Test voltage (kV rms) Contact-contact: 0.6

Others

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DRAWINGS



Dimensions

	A	B	L
mm.	24.5	9	31.5
in.	0,96	0,35	1,24

RECOMMENDED BY LEMO

Tools

- Crimp Tool: [DPC.91.701.V](#)
Crimp settings: AWG/Selector = 28-30-32/4-3-3
Positionner: [DCE.91.050.BVC](#)
Extractor: [DCF.91.050.2LT](#)
Replacement contact: FGG.00.554.ZZC

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