

SUMMARY

Wires

Low voltage 36



Image is for illustrative purpose only

Series	1R
Termination type	Male crimp
IP rating	50
AWG wire size	26.00 - 22.00
Cable Ø	2.00 - 9.20 mm
Status	active
Matching parts	EGG.1R.336.GLM

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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), grey
Weight	18.25 g

Performance

Configuration	1R.336 : 36 low voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	2.5 Amps

Specifications

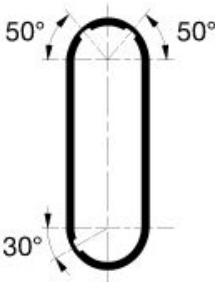
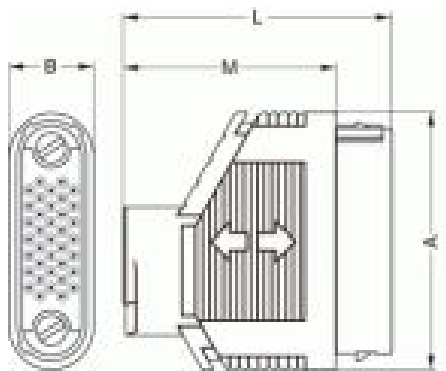
Contact Type: Crimp
Test voltage (kV rms) Contact-contact: 1.5

Others

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DRAWINGS

Draws



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 = 22-24-26/6-5-5
- Positionner: [DCE.91.070.BVC](#)
- Extractor: [DCF.91.070.2LT](#)
- Replacement contact: FGG.0B.555.ZZC

Cables

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