

## SUMMARY

### # Wires

Low voltage 36



*Image is for illustrative purpose only*

Series 1R  
Termination type Female crimp  
IP rating 50  
AWG wire size 26.00 - 22.00  
Cable Ø 2.00 - 9.20 mm  
Status active  
Matching parts [FGG.1R.336.GLC92](#)

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## TECHNICAL DETAILS

### Mechanics

Shell Style/Model EGG\*: Fixed receptacle, key (G) or key (A)  
Keying 3 keys (alpha=50,beta=30, plug: male contacts, receptacle: female contacts)  
Housing Material Crastin® PBT (Polybutylene terephthalate), gray  
Weight 15.12 g

### Performance

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

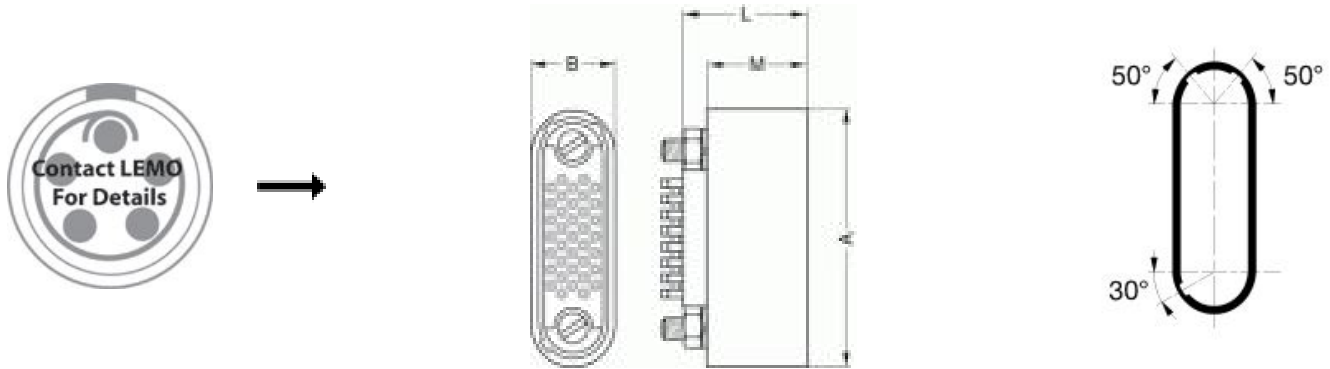
### Specifications

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

### Others

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# DRAWINGS



## Dimensions

	A	B	L	M
mm.	37	12.5	18	14.5
in.	1,46	0,49	0,71	0,57

# RECOMMENDED BY LEMO

## Tools

- Crimp Tool: [DPC.91.701.V](#)  
Crimp settings: AWG/Selector = 22-24-26/6-5-5  
Positionner: [DCE.91.070.BVM](#)  
Extractor: [DCC.07.04B.LAG](#)  
Replacement contact: EGG.0B.655.ZZM

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