

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

Download

[Request a quote](#)

[Catalog](#)

TECHNICAL DETAILS

Mechanics

Shell Style/Model	EBG*: Fixed receptacle, key (G) or key (A) with visible shell
Keying	3 keys (alpha=50,beta=30, plug: male contacts, receptacle: female contacts)
Housing Material	Crastin® PBT (Polybutylene terephthalate), gray
Weight	16.96 g

Performance

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

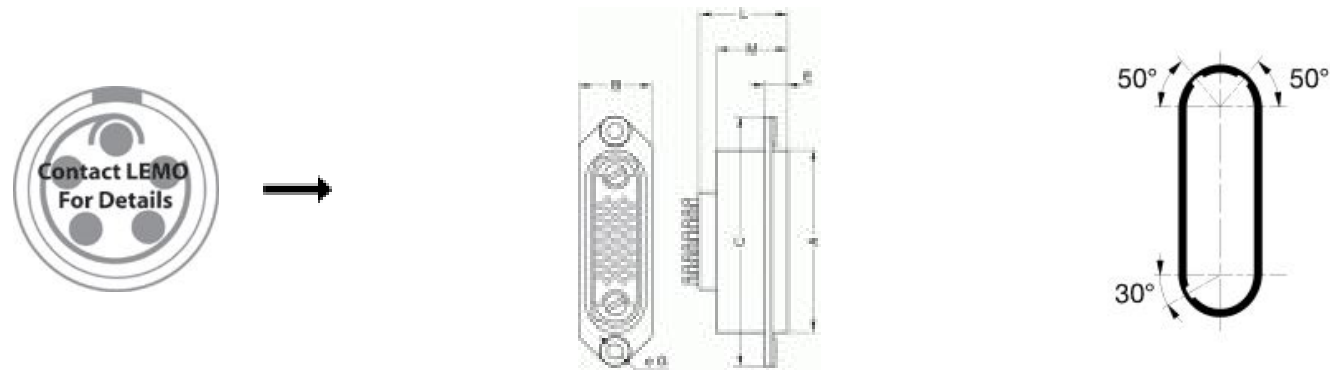
Specifications

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

Others

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.

DRAWINGS



Dimensions

	A	B	L	M
mm.	24.5	9	30.5	23.5
in.	0,96	0,35	1,20	0,93

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: [DCF.91.070.2LT](#)
- Replacement contact: EGG.0B.655.ZZM

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:](#)

[EBG.1R.336.GLM](#)