

SUMMARY

Wires

Low voltage	10
-------------	----



Image is for illustrative purpose only

Series	0R
Termination type	Female crimp
IP rating	50
AWG wire size	24.00 - 20.00
Cable Ø	1.60 - 6.20 mm
Status	active
Matching parts	FGG.0R.310.GLC62

Download

[Request a quote](#)

[Catalog](#)

TECHNICAL DETAILS

Mechanics

Shell Style/Model	PHG*: Free receptacle, cable collet 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	8.29 g

Performance

Configuration	0R.310 : 10 low voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	3.5 Amps

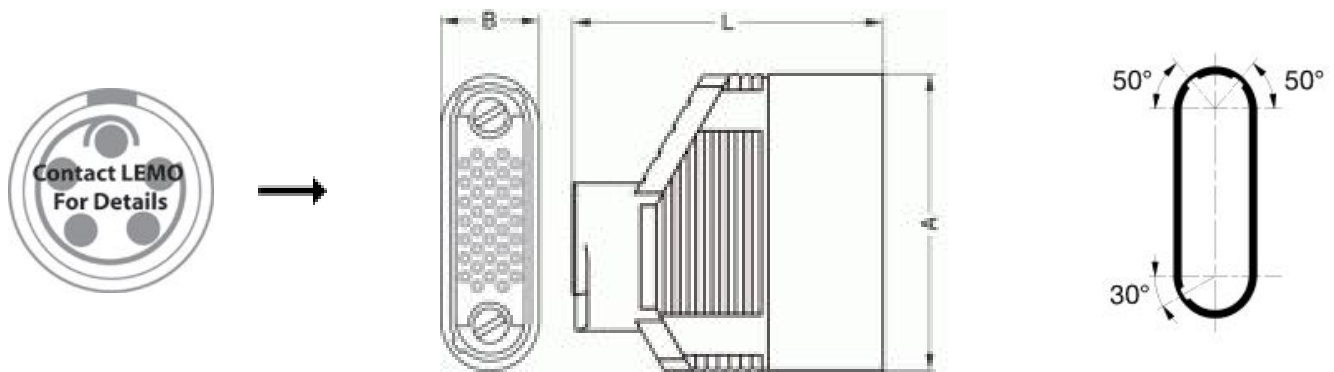
Specifications

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



RECOMMENDED BY LEMO

Tools

Crimp Tool:	DPC.91.701.V
Positionner:	DCE.91.090.BVM
Replacement contact:	EGG.2F.660.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:](#)

[PHG.0R.310.GLM62](#)