

EPG.00.305.HLN

SUMMARY

Wires

Low voltage

5

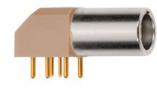


Image is for illustrative purpose only

Series	00	Download		
Termination type	Female print PCB	Request a quote		
IP rating	50	PCB Eagle Pattern		
AWG wire size	36.00 - 28.00	PCB Altium Pattern		
Cable Ø	0.00 - 0.00 mm	PCB KiCad Pattern		
Status	active	Catalog		
Matching parts	FGG.00.305.CLAD35			

TECHNICAL DETAILS

Mechanics

Shell Style/Model	EP*: Elbow receptacle for printed circuit
Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)
Housing Material	PPS (Polyphenylene) shell, other pieces nickel plated [SAE AMS QQ N 290] brass
Weight	2.60 g

Performance

Configuration	00.305/EPG : 5 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	2 Amps

Specifications

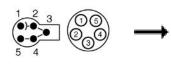
Contact Type: Print (straight) Test voltage contact-contact : 1 kV rms Test voltage contact-body shell : 1 kV rms

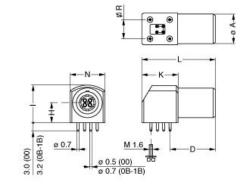
Others

Salt Spray Corrosion: >144 hr

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

	А	D	Н	I	к	L	Ν	R
mm.	6.8	11.5	3.5	7	8.7	19	7.1	5.08
in.	0,27	0,45	0,14	0,28	0,34	0,75	0,28	0,20

RECOMMENDED BY LEMO

Tools

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: EPG.00.305.HLN