

## SUMMARY

### # Wires



*Image is for illustrative purpose only*

Series	3S
Termination type	No contacts / Accessory
IP rating	0
AWG wire size	0.00 - 0.00
Cable Ø	6.10 - 7.00 mm
Status	active

### Download

[Request a quote](#)

[Catalog](#)

## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	GSC*: Lead through with cable collet
Keying	No keying
Housing Material	Brass (nickel plated [SAE AMS QQ N 290]) collet and crimping tube, brass (chrome plated [SAE AMS 2460]) collet nut
Weight	23.65 g

### Performance

Configuration	3S.290 : no contacts
Insulator	
Rated Current	

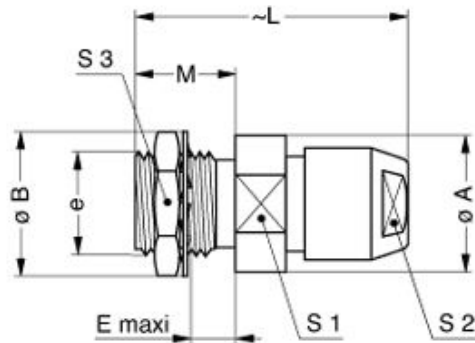
### Others

Temp (min / max): -55° C / +250° C  
Humidity (max): <=95% [at 60 deg C / 140 F]  
Vibration: 15 g [10 Hz - 2000 Hz]  
Shock Resistance: 100 g [ 6 ms]

*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.*

Climatical Category: 50/175/21  
 Shielding (min): 75 dB (10 MHz)  
 Shielding (min): 40 dB (1 GHz)  
 Salt Spray Corrosion: >144 hr

## DRAWINGS



**No keying**

### Dimensions

	A	B	E	L	M	S2	S3	e
mm.	17	19.5	8.1	30	12	14	17	M15x1.0
in.	0,67	0,77	0,32	1,18	0,47	0,55	0,67	

## 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:](#)

[GSC.3S.290.ND72Z](#)