

## SUMMARY

### # Wires

Low voltage 26



*Image is for illustrative purpose only*

Series	2P
Termination type	Female solder
IP rating	50
AWG wire size	34.00 - 28.00
Cable Ø	3.20 - 9.20 mm
Status	active
Matching parts	<a href="#">CAB.M26.GLA.C52G</a>

### Download

[Request a quote](#)

[Catalog](#)

## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	CL*: Fixed receptacle, nut fixing
Keying	3 keys (alpha=0, gamma=60; Plug: male contacts; Receptacle: female contacts)
Housing Material	PSU (Polysulfone), gray
Weight	6.31 g

### Performance

Configuration	2P.M26 : 26 Low V.
Insulator	L: PEEK for solder contacts
Rated Current	2 Amps

### Specifications

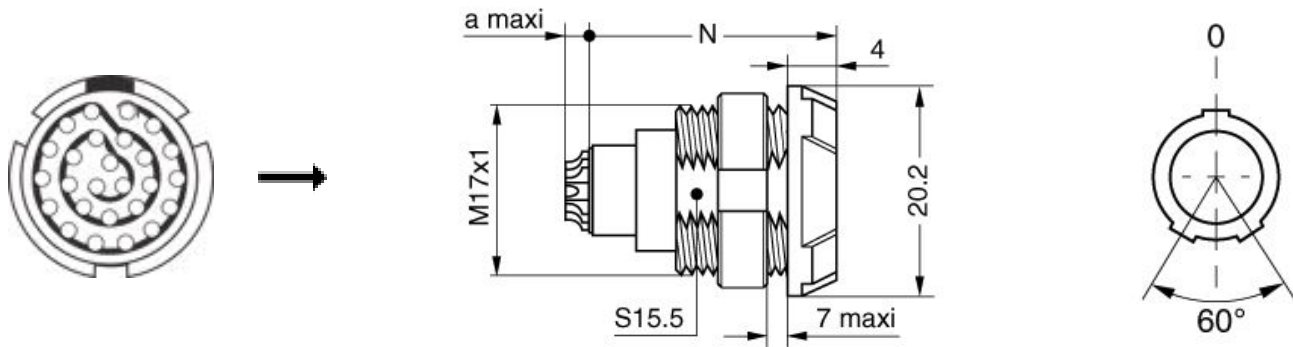
Contact Type: Solder  
Contact Dia.: 0.5 mm (0.019in)  
Bucket Dia.: 0.5 mm (0.019in)  
Test voltage (kV rms) Contact-contact: 1  
Air clearance min.: 0.55 mm  
Creepage distance min.: 0.55 mm

### 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.*

Endurance (Shell): >1000 mating cycles  
 F ret (min): 150 N  
 F ret (max): 250 N  
 Steam sterilization: 20 times

## DRAWINGS



### Dimensions

	A	N	a
mm.	20.2	23.8	3.4-4.9
in.	0,80	0,94	0,13

## RECOMMENDED BY LEMO

### Tools

### Cables

CMN.26.T28.070PGZE		Grey	
CMN.26.T28.070PNZE			
CMN.26.T30.054QGZE	TPR (medical)	Grey	

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.