

## SUMMARY

### # Wires

High voltage 8



*Image is for illustrative purpose only*

Series 2P  
Termination type Female solder  
IP rating 50  
AWG wire size 0.00 - 0.00  
Cable Ø 0.00 - 0.00 mm  
Status active

### Download

[Request a quote](#)

[Catalog](#)

## TECHNICAL DETAILS

### Mechanics

Shell Style/Model CK\*: Fixed receptacle with two nuts (back panel mounting)  
Keying  
Housing Material PEI (Polyetherimide), gray  
Weight 5.40 g

### Performance

Configuration 2P.H08 : 8 High Voltage  
Insulator  
Rated Current 6.5 Amps

### Specifications

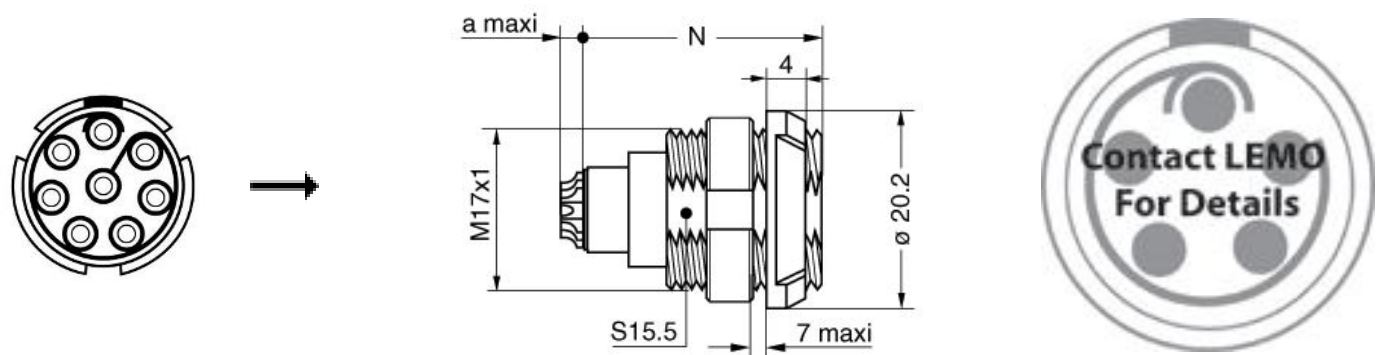
Test voltage contact-contact : 10.3 kV rms  
Air clearance min.: 7.42 mm  
Creepage distance min.: 7.42 mm

### Others

Temp (min / max): -50°C / +170°C

*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

|     | N    | a       |
|-----|------|---------|
| mm. | 23.8 | 3.4-4.9 |
| in. | 0,94 | 0,13    |

# 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.