

## SUMMARY

### # Wires

Low voltage	10
Fluidic	1



*Image is for illustrative purpose only*

Series	2P
Termination type	Female crimp
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	0.00 - 0.00 mm
Status	Active
Matching parts	<a href="#">CAB.015.NLC.C92A</a>

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## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	CK*: Fixed receptacle with two nuts (back panel mounting)
Keying	3 keys (alpha=0, gamma=60; Plug: male contacts; Receptacle: female contacts)
Housing Material	PSU (Polysulfone), black
Weight	8.65 g

### Performance

Configuration	2P.015 : 1 Fluidic, 10 Low V.
Insulator	L: PEEK for solder contacts
Rated Current	5 Amps

### Specifications

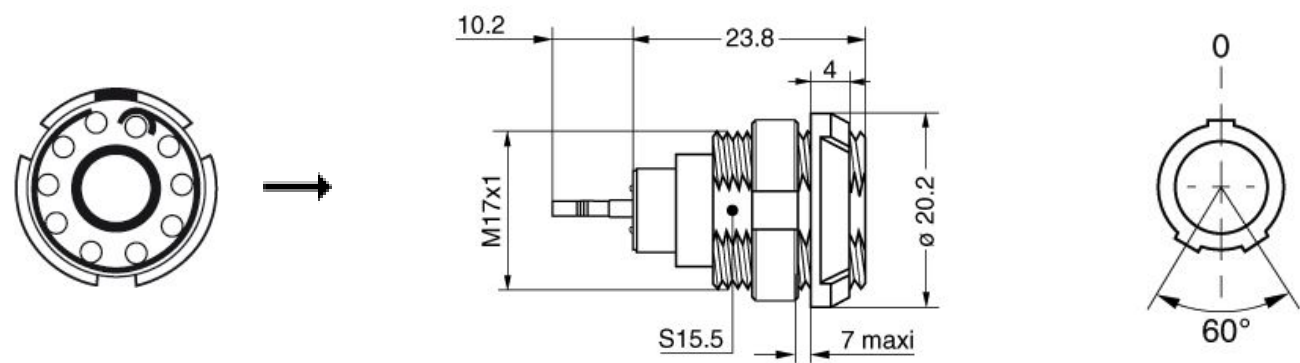
Test voltage (kV rms) Contact-contact:	1.15
Air clearance min.:	0.9 mm
Creepage distance min.:	0.9 mm

### Others

Endurance (Shell):	>1000 mating cycles
Temp (min / max):	-50°C / +150°C

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# DRAWINGS



## Dimensions

	N	a
mm.	23.8	10.2
in.	0,94	0,40

# RECOMMENDED BY LEMO

## Tools

- Crimp Tool: [DPC.91.701.V](#)
- Crimp settings: AWG/Selector = 22-24-26/6-5-5
- Positionner: [DCE.91.072.BVM](#)
- Extractor: [DCC.07.04B.LAG](#)
- Replacement contact: EGG.2B.655.ZZM

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