

SUMMARY

Wires

Low voltage	4
Fluidic	1



Image is for illustrative purpose only

Series	2P
Termination type	Female solder
IP rating	50
AWG wire size	30.00 - 22.00
Cable Ø	5.30 - 7.20 mm
Status	active
Matching parts	CAB.012.GLA.C72G

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	CR*: Free receptacle with cable collet and nut for fitting a bend relief
Keying	3 keys (alpha=0, gamma=60; Plug: male contacts; Receptacle: female contacts)
Housing Material	PSU (Polysulfone), gray
Weight	11.08 g

Performance

Configuration	2P.012 : 1 Fluidic, 4 Low V.
Insulator	L: PEEK for solder contacts
Rated Current	5 Amps

Specifications

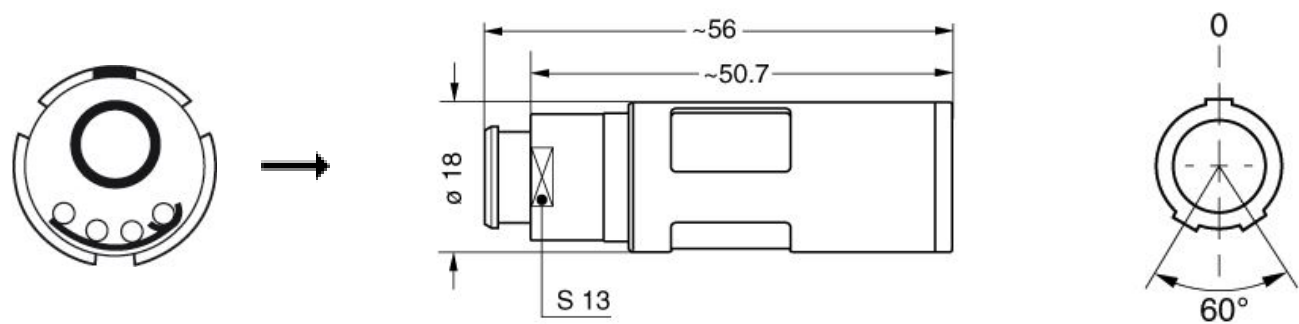
Test voltage (kV rms) Contact-contact:	0.85
Air clearance min.:	0.6 mm
Creepage distance min.:	0.6 mm

Others

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

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DRAWINGS



Dimensions

	A	L
mm.	18	56
in.	0,71	2,20

RECOMMENDED BY LEMO

Tools

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