

## SUMMARY

### # Wires

Low voltage	10
Coax	1



*Image is for illustrative purpose only*

Series	2P
Termination type	Male crimp mixed / multi coax
IP rating	50
AWG wire size	30.00 - 22.00
Cable Ø	7.30 - 9.20 mm
Status	active
Matching parts	<a href="#">CLB.810.GLL1G</a>

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## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	CA*: Straight plug with cable collet
Keying	3 keys (alpha=0, gamma=60; Plug: male contacts; Receptacle: female contacts)
Housing Material	PSU (Polysulfone), gray
Weight	10.07 g

### Performance

Configuration	2P.810 : 1 Coax (50 Ohm), 10 Low V.
Insulator	L: PEEK for solder contacts
Rated Current	5 Amps

### Specifications

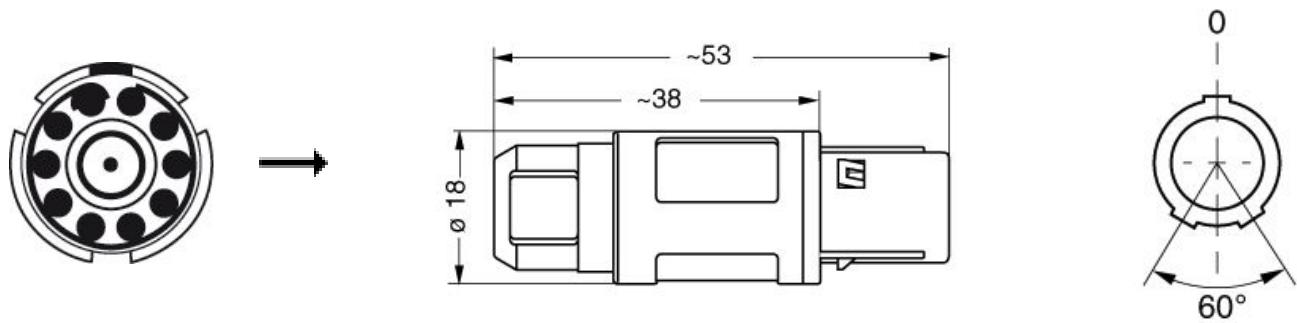
Test voltage (kV rms)	Contact-contact: 1.25
Air clearance min.:	0.9 mm
Creepage distance min.:	0.9 mm

### Others

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

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## DRAWINGS



## RECOMMENDED BY LEMO

### Tools

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