

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	CLB.810.GLL1G

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	CA*: Straight plug 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	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

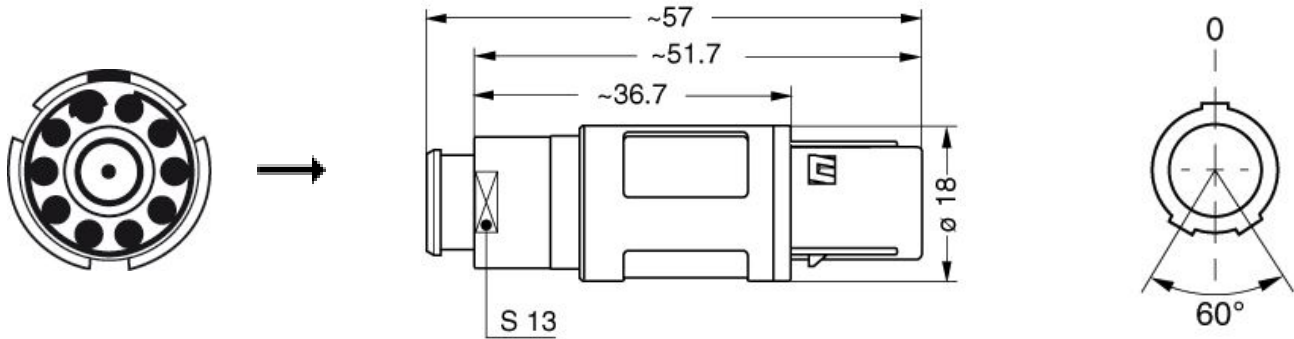
Test voltage (kV rms) Contact-contact: 1.25
Air clearance min.: 0.9 mm
Creepage distance min.: 0.9 mm

Others

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

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DRAWINGS



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