

SUMMARY

Wires

| | |
|-------------|---|
| Low voltage | 4 |
| 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 | 3.20 - 5.20 mm |
| Status | active |
| Matching parts | CLB.804.GLL2G |

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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 | 9.50 g |

Performance

| | |
|---------------|------------------------------------|
| Configuration | 2P.804 : 1 Coax (50 Ohm), 4 Low V. |
| Insulator | L: PEEK for solder contacts |
| Rated Current | 5 Amps |

Specifications

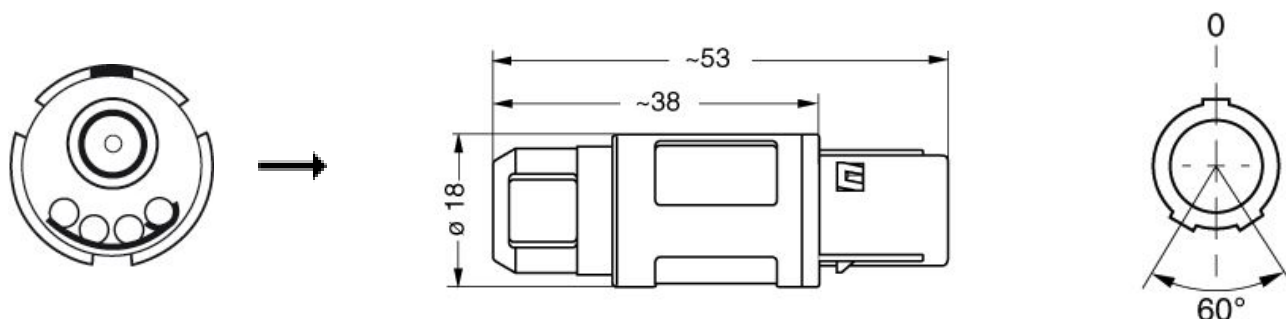
| | |
|--|--------|
| Test voltage (kV rms) Contact-contact: | 0.85 |
| Air clearance min.: | 0.6 mm |
| Creepage distance min.: | 0.6 mm |

Others

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

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DRAWINGS



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