

SUMMARY

Wires

Low voltage 2

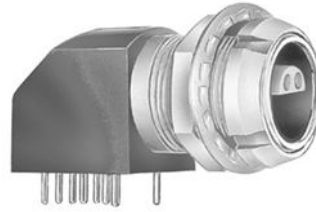


Image is for illustrative purpose only

Series 0S
Termination type Female print 90° PCB
IP rating 50
AWG wire size 30.00 - 22.00
Cable Ø 0.00 - 0.00 mm
Status active
Matching parts [FFA.0S.302.CLAC22](#)

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TECHNICAL DETAILS

Mechanics

Shell Style/Model EXP*: Elbow receptacle for printed circuit with two nuts (solder or screw fixing)
Keying Hermaphroditic keying (half moon insert) with female pin 1
Housing Material PPS (Polyphenylene) shell, other pieces nickel plated [SAE AMS QQ N 290] brass
Weight 10.63 g

Performance

Configuration 0S.302 : 2 Low Voltage
Insulator L: PEEK (UL 94 / V-0/1.5)
Rated Current

Specifications

Contact Type: Print (straight)
Contact Dia.: 0.9 mm (0.0354in)
R (max): 4.8 mOhm
Vtest: 1500 V (AC), 2100 V (DC)

Others

Endurance (Shell): 5000 mating cycles
Temp (min / max): -55° C / +220° C

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