

SUMMARY

Wires

| | |
|---------|---|
| Low | 6 |
| High | 0 |
| Coax | 0 |
| Triax | 0 |
| Quad | 0 |
| Fiber | 0 |
| Fluidic | 0 |



Image is for illustrative purpose only

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| | |
|------------------|-------------------|
| Series | 2T |
| Termination type | Female solder |
| IP rating | 68 |
| Cable Ø | 0.00 - 0.00 mm |
| Matching parts | FGG.2T.306.CLAC50 |
| Status | active |
| Alternative part | |

TECHNICAL DETAILS

Mechanics

| | |
|-------------------|---|
| Shell Style/Model | EG*: Fixed receptacle, nut fixing |
| Keying | 1 keys (alpha=0; plug: male contacts, receptacle: female contacts) |
| Housing Material | Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces |
| Cable Fixing | ∅ 0 - 0 mm |
| Variant | |
| Weight | 9.54 g |

Performance

| | |
|---------------|------------------------|
| Configuration | 2T.306 : 6 Low Voltage |
| Insulator | |
| Rated Current | 12 Amps |

Specifications

Contact Type: Solder
Vtest: 1450 V (DC)1000 V (AC)

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Others

Temp (min / max): -55° C / +200° C
Humidity (max): <=95% [at 60 deg C /140 F]
Vibration: 15 g [10 Hz - 2000 Hz]
Shock Resistance: 100 g [6 ms]
Salt Spray Corrosion: >144 hr
Climatical Category: 50/175/21
Shielding (min): 75 dB (10 MHz)
Shielding (min): 40 dB (1 GHz)
IP Rating: 68

DRAWINGS

Draws

Dimensions

| | A | B | C | E | L | M | N | e |
|-----|------|------|------|------|------|------|------|---------|
| mm. | 18.5 | 13.6 | 15.1 | 7.5 | 26.5 | 1.8 | 24.6 | M15x1.0 |
| in. | 0,73 | 0,54 | 0,59 | 0,30 | 1,04 | 0,07 | 0,97 | |






























RECOMMENDED BY LEMO

Tools

None

Cables

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| | | | |
|--------------------|---------------|-------|--|
| CMN.06.T20.062PGCE | PVC | GREY |  |
| CMN.06.T20.062PGZE | | Grey |  |
| CMN.06.T20.062PNCE | PVC | Black |  |
| CMN.06.T20.062PNZE | | |  |
| CMN.06.T20.062QGZE | TPR (medical) | Grey |  |
| CMN.06.T22.055PGCE | PVC | GREY |  |
| CMN.06.T22.055PGZE | | Grey |  |
| CMN.06.T22.055PNCE | PVC | Black |  |
| CMN.06.T22.055PNZE | | |  |
| CMN.06.T26.037QGZE | TPR (medical) | Grey |  |
| CMN.06.T28.031PGCE | PVC | GREY |  |
| CMN.06.T28.031PGZE | | Grey |  |
| CMN.06.T28.031PNCE | PVC | Black |  |
| CMN.06.T28.031PNZE | | |  |
| CMN.06.T28.042QBCE | TPR (medical) | | |
| CMN.06.T28.044PGCE | PVC | GREY |  |
| CMN.06.T28.044PGZE | | Grey |  |
| CMN.06.T28.044PNCE | PVC | Black |  |
| CMN.06.T28.044PNZE | | |  |
| 006 280 | PVC | Black |  |
| 012 080 | PVC | Grey | |
| 060 260 | PTFE | White |  |
| 106 200 | PVC | Black |  |
| 106 220 | PVC | Black |  |
| 106 240 | PTFE | White |  |
| 160 140 | PVC | Grey |  |
| 160 240 | PVC | Black |  |
| 160 260 | PVC | Black |  |
| 260 250 | PVC | Grey |  |
| 360 500 | PVC | Grey |  |
| 360 750 | PVC | Grey |  |

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