

SUMMARY

Wires

| | |
|---------|---|
| Low | 3 |
| High | 0 |
| Coax | 0 |
| Triax | 0 |
| Quad | 0 |
| Fiber | 0 |
| Fluidic | 0 |



Image is for illustrative purpose only

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| | |
|------------------|----------------|
| Series | 2C |
| Termination type | Male solder |
| IP rating | 50 |
| Cable Ø | 2.70 - 3.10 mm |
| Matching parts | ERA.2C.303.CLL |
| Status | |
| Alternative part | |

TECHNICAL DETAILS

Mechanics

| | |
|-------------------|---|
| Shell Style/Model | FFA*: Straight plug, cable collet |
| Keying | Hermaphroditic keying ("half moon" insert), plug has male pin 1 |
| Housing Material | Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces |
| Cable Fixing | C32: 2.7 - 3.1 mm |
| Variant | |

Performance

| | |
|---------------|--|
| Configuration | 2C.303 : 3 Low Voltage |
| Insulator | L: PEEK (UL 94 / V-0/3.2, depends on material thickness) |
| Rated Current | 15 Amps |

Specifications

| | |
|---------------|--------------------------|
| Contact Type: | Solder |
| Vtest: | 1500 V (AC), 2100 V (DC) |

Others

Endurance (Shell): 500 mating cycles

DRAWINGS

Draws



Dimensions

| | A | L |
|-----|------|------|
| mm. | 14 | 30 |
| in. | 0,55 | 1,18 |

RECOMMENDED BY LEMO

Tools

None

Cables

| | | | |
|--------------------|-----|-------|--|
| CMN.03.T28.031PGCE | PVC | GREY | |
| CMN.03.T28.031PGZE | | Grey | |
| CMN.03.T28.031PNCE | PVC | Black | |
| CMN.03.T28.031PNZE | | | |
| 003 050 | PVC | Black | |
| 003 081 | PVC | Black | |