



## **SUMMARY**

#### # Wires

 Low
 4

 High
 0

 Coax
 0

 Triax
 0

 Quad
 0

 Fiber
 0

 Fluidic
 0



Image is for illustrative purpose only

#### **Download**

Request a quote

Catalog

Series

**Termination type** Male crimp

IP rating 68

 Cable Ø
 0.00 - 0.00 mm

 Matching parts
 FGL.2T.304.CYMC80

Status active

Alternative part

# **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model EE\*: Fixed receptacle, nut fixing, back panel mounting

Keying 2 keys (gamma=70; plug: female contacts, receptacle: male contacts)

Housing Material Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces

Cable Fixing 90 - 0 mm

Variant

#### **Performance**

Configuration T.304: 4 Low Voltage

Insulator

Rated Current 15 Amps

### **Specifications**

Contact Type: Crimp

Vtest: 1850 V (DC)1300 V (AC)

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### **Others**

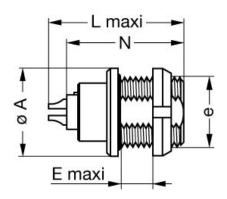
Humidity (max): <=95% [at 60 deg C /140 F]

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**

|     | А    | В    | С    | E    | L    | Nmax<br>(crimp) | e       |
|-----|------|------|------|------|------|-----------------|---------|
| mm. | 18.5 | 13.6 | 15.1 | 7.5  | 26.5 | 24.6            | M15x1.0 |
| in. | 0,73 | 0,54 | 0,59 | 0,30 | 1,04 | 0,97            |         |

## **RECOMMENDED BY LEMO**

#### **Tools**

Crimp Tool: DPC.91.701.V Positionner: DCE.91.132.BVC Extractor: DCF.91.131.2LT

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### **Cables**

| abies              |               |       |             |
|--------------------|---------------|-------|-------------|
| CMN.04.T20.053PGCE | PVC           | GREY  |             |
| CMN.04.T20.053PGZE |               | Grey  | ▶ €         |
| CMN.04.T20.053PNCE | PVC           | Black |             |
| CMN.04.T20.053PNZE |               |       | ₽ €         |
| CMN.04.T20.053QGZE | TPR (medical) | Grey  | <b>&gt;</b> |
| CMN.04.T22.047PGCE | PVC           | GREY  |             |
| CMN.04.T22.047PGZE |               | Grey  | <b>-</b>    |
| CMN.04.T22.047PNCE | PVC           | Black |             |
| CMN.04.T22.047PNZE |               |       | <b>&gt;</b> |
| CMN.04.T22.047QGC  | TPR           | Grey  |             |
| CMN.04.T22.048QGZE | TPR (medical) | Grey  | <b>&gt;</b> |
| CMN.04.T28.031PGCE | PVC           | GREY  |             |
| CMN.04.T28.031PGZE |               | Grey  | ▶ €         |
| CMN.04.T28.031PNCE | PVC           | Black |             |
| CMN.04.T28.031PNZE |               |       | <b>3</b>    |
| CMN.04.T28.031QGC  | TPR           | Grey  |             |
| 004 041            | PVC           | Grey  | > €         |
| 004 050            | PVC           | Black |             |
| 004 080            | PVC           | Grey  |             |
| 004 220            | PVC           | Black |             |
| 004 221            | PVC           | Black |             |
| 004 260            | PTFE          | White | >====×      |
| 004 280            | PVC           | Black | -           |
| 040 080            | PVC           | Black |             |
| 040 086            | PVC           | Blue  |             |
| 040 140            | PVC           | Black |             |
| 040 240            | PTFE          | White | <b>≥</b>    |
| 040 260            | PVC           | Black |             |
| 080 080            | PVC           | Grey  |             |
| 080 082            | PVC           | Red   |             |
| 080 084            | PVC           | Black |             |
| 104 200            | PVC           | Black |             |
| 140 240            | PVC           | Black | -           |
| 140 250            | PVC           | Grey  |             |
| 240 500            | PVC           | Grey  |             |
| 240 750            | PVC           | Grey  |             |
| 417 920            | PVC           | Grey  |             |
| CTR.75.030.121870G | PVC           | Grey  | <b>&gt;</b> |

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