

# PHG.2T.302.CLLC85Z

# **SUMMARY**

#### # Wires

**Series** 

 Low
 2

 High
 0

 Coax
 0

Triax 0

Quad 0

Fiber 0
Fluidic 0

**Termination type** Female solder

IP rating 68

**Cable Ø** 8.10 - 8.50 mm

Matching parts FGG.2T.302.CLAC85Z

2T

**Status** active

Alternative part



Image is for illustrative purpose only

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# **TECHNICAL DETAILS**

### **Mechanics**

Shell Style/Model PH\*: Free receptacle, cable collet and nut for fitting a bend relief

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 P8.1 - 8.5 mm

**Variant** Z: Nut for fitting a bend relief

Weight 30.15 g

#### **Performance**

Configuration T.302: 2 Low Voltage

Insulator

Rated Current 25 Amps

# **Specifications**

Contact Type: Solder

Vtest: 1750 V (DC)1200 V (AC)

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## **Others**

Temp (min / max): -55°C / +200°C

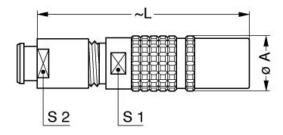
Humidity (max): <=95% [at 60 deg C /140 F]

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**

	А	L
mm.	15	51
in.	0,59	2,01

# **RECOMMENDED BY LEMO**

# **Tools**

None

#### **Cables**

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