



## **SUMMARY**

#### # Wires

Low 10 High 0 Coax n **Triax** 0

Quad 0

Fiber Fluidic 0

**Series** 

Termination type Female solder

0

IP rating 50

Cable Ø 0.00 - 0.00 mm PAG.M1.0TL.AC39N Matching parts

Status active

Alternative part



Image is for illustrative purpose only

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# **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model PL\*:

**Keying** 1 key (alpha=0; Plug: male contact; Receptacle: female contact)

**Housing Material** PEI (Polyetherimide), black

Cable Fixing : 0 - 0 mm

Variant N: Black front nut

Weight 5.35 g

#### **Performance**

Configuration 1P.M10: 10 Low Voltage

Insulator

**Rated Current** 3 Amps

#### **Specifications**

Contact Type: Solder Max. Matings: 2000

Contact Dia.: 0.5 mm (0.0201in)

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Bucket Dia.: 0.45 mm (0.018in)

Max. Solid Conductor: 0.09 mm<sup>2</sup> (AWG 28) Max. Stranded Conductor: 0.09 mm<sup>2</sup> (AWG 28)

R (max): 8.5 mOhm

Test voltage (kV rms) Contact-contact: 0.85

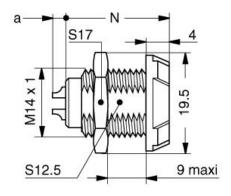
Air clearance min. (mm) or Creepage distance min. (mm): 0.45

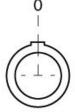
#### **Others**

F ret (min): 50 N F ret (max): 150 N IP Rating: 50

### **DRAWINGS**

#### **Draws**







#### **Dimensions**

	A	L	N
mm.	19.5	25	20.5
in.	0,77	0,98	0,81

## **RECOMMENDED BY LEMO**

#### **Tools**

None

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#### **Cables**

CMN.10.T22.068QGC		

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