



# **SUMMARY**

#### # Wires

 Low
 8

 High
 0

 Coax
 0

 Triax
 0

 Quad
 0

Fiber 0 Fluidic 0

Series

**Termination type** Female solder

IP rating 50

Cable Ø 0.00 - 0.00 mm

Matching parts

**Status** active

Alternative part



Image is for illustrative purpose only

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# **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model PK\*: Fixed receptacle with two nuts (back panel mounting)

**Keying** 2 keys (alpha=60; Plug: male contacts; Receptacle: female contacts)

Housing Material PEI (Polyetherimide), gray

Cable Fixing : 0 - 0 mm

Variant V: Green front nut

### **Performance**

Configuration 1P.M08: 8 Low Voltage

Insulator

Rated Current 5 Amps

## **Specifications**

Contact Type: Solder Max. Matings: 2000

Contact Dia.: 0.7 mm (0.0275in)

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Bucket Dia.: 0.6 mm (0.024in)

Max. Solid Conductor: 0.14 mm<sup>2</sup> (AWG 26) Max. Stranded Conductor: 0.14 mm<sup>2</sup> (AWG 26)

R (max): 6.5 mOhm

Test voltage (kV rms) Contact-contact: 1.05

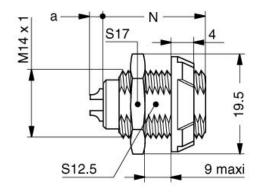
Air clearance min. (mm) or Creepage distance min. (mm): 0.6

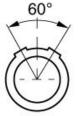
#### **Others**

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

## **DRAWINGS**

#### **Draws**







### **Dimensions**

	А	Lmax	N
mm.	19.5	25	20.5
in.	0,77	0,98	0,81

# **RECOMMENDED BY LEMO**

#### **Tools**

None

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Cables
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