

# PKA.MO.7SL.LN

## **SUMMARY**

#### # Wires

Low voltage

Series	1F
Termination type	Fe
IP rating	50
AWG wire size	0.
Cable Ø	0.
Status	ac

P Female solder 50 0.00 - 26.00 0.00 - 0.00 mm active

7



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=40; Plug: male contacts; Receptacle: female contacts)
Housing Material	PEI (Polyetherimide), gray
Variant	N : Black front nut

#### Performance

Configuration	1P.M07: 7 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	5 Amps

#### **Specifications**

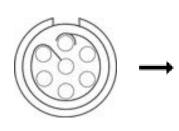
Contact Type: Solder Contact Dia.: 0.7 mm (0.0275in) Bucket Dia.: 0.6 mm (0.024in) Max. Solid Conductor: 0.14 mm^2 (AWG 26) Max. Stranded Conductor: 0.14 mm^2 (AWG 26) R (max): 6.5 mOhm Test voltage (kV rms) Contact-contact: 1.05 Air clearance min.: 0.85 mm Creepage distance min.: 0.85 mm

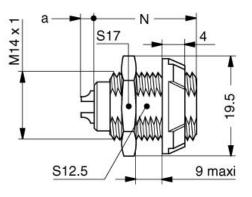
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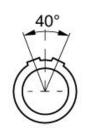
#### Others

Endurance (Shell): >2000 mating cycles Temp (min / max): -50°C / +170°C F ret (min): 50 N F ret (max): 150 N Steam sterilization: > 100 times (with potting on rear connection)

### **DRAWINGS**







#### Dimensions

	А	Ν	a
mm.	19.5	20.5- 22.2	0-4.5
in.	0,77	0,81	0,00

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