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PAG.MO.6TL.AC39NZ

SUMMARY

Wires

Triax

 Low
 6

 High
 0

 Coax
 0

Quad 0

0

Fiber 0
Fluidic 0

Series P

Termination type Male solder

IP rating 50

Cable Ø 2.70 - 3.90 mm

Matching parts PLG.M0.6TL.LN

Status active

Alternative part



Image is for illustrative purpose only

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model PA*: Straight plug with cable collet and nut for fitting a bend relief

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

Housing Material PEI (Polyetherimide), black

Cable Fixing : 2.7 - 3.9 mm

Variant N: Black collet nut for bend relief

Weight 5.14 g

Performance

Configuration 1P.M06: 6 Low Voltage

Insulator

Rated Current 6 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 mm² (AWG 26) Max. Stranded Conductor: 0.14 mm² (AWG 26)

R (max): 6.5 mOhm

Test voltage (kV rms) Contact-contact: 1.05

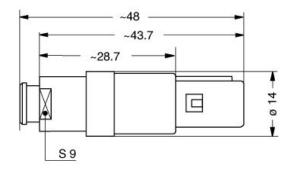
Air clearance min. (mm) or Creepage distance min. (mm): 0.85

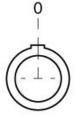
Others

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

DRAWINGS

Draws







Dimensions

	А	L	S1
mm.	14	48	S9
in.	0,55	1,89	

RECOMMENDED BY LEMO

Tools

None

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Cables

CMN.06.T26.037QGZE	TPR (medical)	Grey	▶——€
CMN.06.T28.031PGCE	PVC	GREY	> ====
CMN.06.T28.031PGZE		Grey	▶——€
CMN.06.T28.031PNCE	PVC	Black	>
CMN.06.T28.031PNZE			>

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