

PKG.M0.6TL.MN

SUMMARY

Wires

Low voltage

6

UEC

Image is for illustrative purpose only

Series	1P
Termination type	Female crimp
IP rating	50
AWG wire size	0.00 - 22.00
Cable Ø	0.00 - 0.00 mm
Status	active
Matching parts	PAG.M0.6TL.CC39N

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	PK*: Fixed receptacle with two nuts (back panel mounting)		
Keying	1 key (alpha=0; Plug: male contact; Receptacle: female contact)		
Housing Material	PEI (Polyetherimide), black		
Variant	N : Black front nut		
Weight	6.46 g		

Performance

Configuration	1P.M06 : 6 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	6 Amps

Specifications

Contact Type: Crimp Contact Retention: 26 N Contact Dia.: 0.7 mm (0.0275in) Min. Conductor: 0.14 mm² (AWG 26) Max. Conductor: 0.34 mm² (AWG 22) R (max): 6.5 mOhm Test voltage (kV rms) Contact-contact: 1.05

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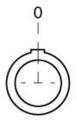
Air clearance min.: 1.2 mm Creepage distance min.: 1.2 mm

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

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Dimensions

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

RECOMMENDED BY LEMO

Tools

DPC.91.701.V

Crimp settings:

Crimp Tool:

AWG/Selector = 22-24-26/6-5-5

Positionner: DCE.91.070.BVM

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Extractor:

DCF.91.070.2LT

Replacement contact:

SINGLE: EGG.0B.657.ZZM KIT OF 6: PKG.657.06M

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