

PAA.MO.5TL.AC39NZ

SUMMARY

Wires

Low	5
High	0
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0

	1.
	CRC M
C.	1.

Image is for illustrative purpose only

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Series

Termination type	Male solder
IP rating	50
Cable Ø	2.70 - 3.90 mm
Matching parts	PLA.M0.5TL.LN
Status	active
Alternative part	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	PA*: Straight plug with cable collet and nut for fitting a bend relief
Keying	2 keys (alpha=40; Plug: male contacts; Receptacle: female contacts)
Housing Material	PEI (Polyetherimide), black
Cable Fixing	: 2.7 - 3.9 mm
Variant	N : Black collet nut for bend relief

Performance

Configuration	1P.M05 : 5 Low Voltage
Insulator	
Rated Current	7 Amps

Specifications

Contact Type: Solder Max. Matings: 2000 Contact Dia.: 0.9 mm (0.035in)

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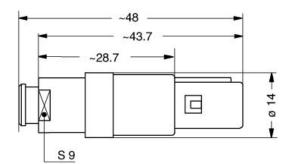
Bucket Dia.: 0.8 mm (0.031in) Max. Solid Conductor: 0.34 mm^2 (AWG 22) Max. Stranded Conductor: 0.34 mm^2 (AWG 22) R (max): 4.5 mOhm Test voltage (kV rms) Contact-contact: 1.05 Air clearance min. (mm) or Creepage distance min. (mm): 0.8

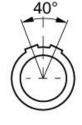
Others

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.05.T28.029PGCE	PVC	GREY	
CMN.05.T28.029PGZE		Grey	>€
CMN.05.T28.029PNCE	PVC	Black	
CMN.05.T28.029PNZE			>€
005 050	PVC	Black	

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