PKG.M0.2SL.LN

SUMMARY

Wires

Low	2
High	0
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0

Image is for illustrative purpose only

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Catalog

Series	
Termination type	Female solder
IP rating	50
Cable Ø	0.00 - 0.00 mm
Matching parts	PAG.M0.2TL.AC65N
Status	active
Alternative part	

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), gray
Cable Fixing	: 0 - 0 mm
Variant	N : Black front nut

Performance

Configuration	1P.M02 : 2 Low Voltage
Insulator	
Rated Current	10 Amps

Specifications

Contact Type: Solder
Max. Matings: 2000
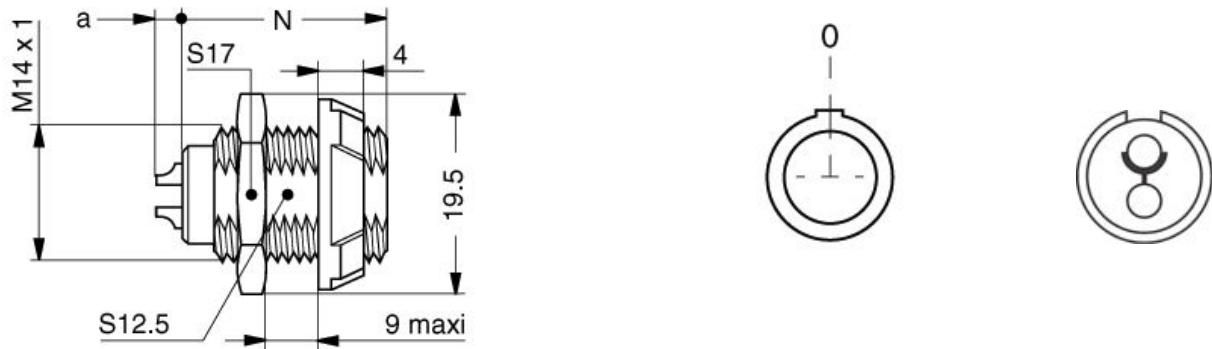Contact Dia.: 1.3 mm (0.0512in)

Bucket Dia.: 1.1 mm (0.04in)
Max. Solid Conductor: 0.5 mm^2 (AWG 20)
Max. Stranded Conductor: 0.5 mm^2 (AWG 20)
R (max): 3.5 mOhm
Test voltage (kV rms) Contact-contact: 1.2
Air clearance min. (mm) or Creepage distance min. (mm): 1.3

Others

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

DRAWINGS

Draws

Dimensions

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

RECOMMENDED BY LEMO

Tools

None

Cables