

PLB.MO.7SL.LG

SUMMARY

Wires

Low	7	uum-
High	0	
Coax	0	
Triax	0	Download
Quad	0	Request a quote
Fiber	0	Catalog
Fluidic	0	<u></u>
Series	Р	
Termination type	Female solder	
IP rating	50	
Cable Ø	0.00 - 0.00 mm	
Matching parts		
Status	active	
Alternative part		

Image is for illustrative purpose only

TECHNICAL DETAILS

Mechanics

Shell Style/Model	PL*:
Keying	2 keys (alpha=60; Plug: male contacts; Receptacle: female contacts)
Housing Material	PEI (Polyetherimide), gray
Cable Fixing	: 0 - 0 mm
Variant	G : Gray front nut
Weight	4.84 g

Performance

Configuration	1P.M07 : 7 Low Voltage
Insulator	
Rated Current	5 Amps

Specifications

Contact Type: Solder Max. Matings: 2000 Contact Dia.: 0.7 mm (0.0275in)

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

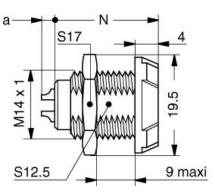
Bucket Dia.: 0.6 mm (0.024in) Max. Solid Conductor: 0.14 mm^2 (AWG 26) Max. Stranded Conductor: 0.14 mm^2 (AWG 26) R (max): 6.5 mOhm Test voltage (kV rms) Contact-contact: 1.05 Air clearance min. (mm) or Creepage distance min. (mm): 0.85

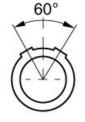
Others

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

DRAWINGS

Draws







Dimensions

	А	L	N
mm.	19.5	25	20.5
in.	0,77	0,98	0,81

RECOMMENDED BY LEMO

Tools

None

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

Cables

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.