

SUMMARY

Wires

Low	4
High	0
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0



Image is for illustrative purpose only

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Series

Termination type	Female solder
IP rating	50
Cable Ø	2.70 - 3.90 mm
Matching parts	PAG.M0.4NL.AC39N
Status	
Alternative part	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	PR*: Free receptacle with cable collet
Keying	1 key (alpha=0; Plug: male contact; Receptacle: female contact)
Housing Material	PSU (Polysulfone), black
Cable Fixing	∅ 2.7 - 3.9 mm
Variant	N : Black collet nut

Performance

Configuration	1P.M04 : 4 Low Voltage
Insulator	
Rated Current	8 Amps

Specifications

Contact Type:	Solder
Max. Matings:	2000
Contact Dia.:	0.9 mm (0.0354in)
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)

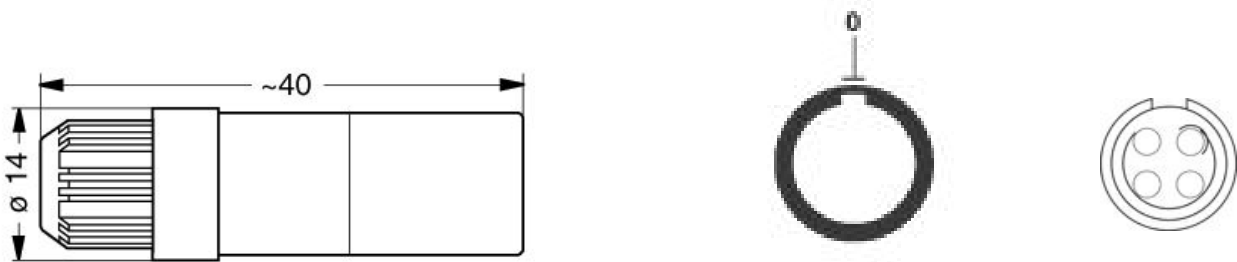
R (max): 4.5 mOhm
 Test voltage (kV rms) Contact-contact: 1.2
 Air clearance min. (mm) or Creepage distance min. (mm): 1.2

Others

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

DRAWINGS

Draws



Dimensions

	A	L
mm.	14	40
in.	0,55	1,57

RECOMMENDED BY LEMO

Tools

None

Cables

CMN.04.T28.031PGCE	PVC	GREY	
CMN.04.T28.031PGZE		Grey	
CMN.04.T28.031PNCE	PVC	Black	

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CMN.04.T28.031PNZE			
CMN.04.T28.031QGC	TPR	Grey	
004 041	PVC	Grey	
004 050	PVC	Black	
004 260	PTFE	White	
040 080	PVC	Black	
040 086	PVC	Blue	
040 240	PTFE	White	