

SUMMARY

Wires

Low	14
High	0
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0



Image is for illustrative purpose only

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Series	P
Termination type	Female solder
IP rating	50
Cable Ø	5.30 - 6.50 mm
Matching parts	PAG.M1.4GL.AC65R
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), gray
Cable Fixing	C65: 5.3 - 6.5 mm
Variant	R : Red collet nut

Performance

Configuration	1P.M14 : 14 Low Voltage
Insulator	
Rated Current	2 Amps

Specifications

Contact Type:	Solder
Max. Matings:	2000
Contact Dia.:	0.5 mm (0.0201in)
Bucket Dia.:	0.45 mm (0.018in)
Max. Solid Conductor:	0.09 mm ² (AWG 28)
Max. Stranded Conductor:	0.09 mm ² (AWG 28)

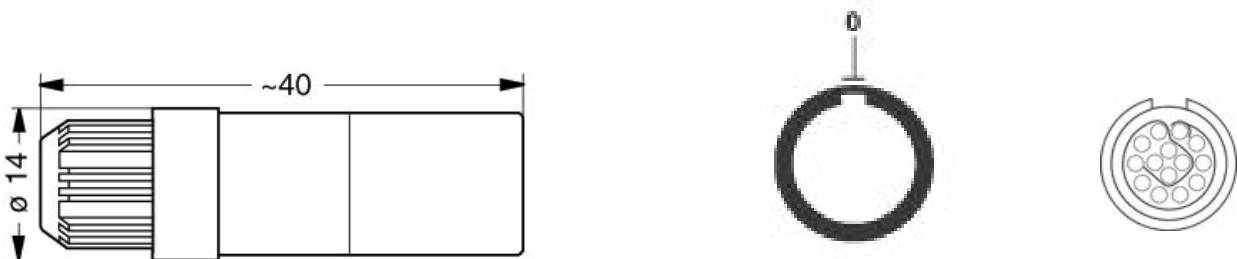
R (max): 8.5 mOhm
 Test voltage (kV rms) Contact-contact: 0.6
 Air clearance min. (mm) or Creepage distance min. (mm): 0.5

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. 14.T28.056PGCE	PVC	GREY	
CMN. 14.T28.056PGZE		Grey	
CMN. 14.T28.056PNCE	PVC	Black	

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CMN.14.T28.056PNZE			
CMN.14.T28.056QGZE	TPR (medical)	Grey	