



SUMMARY

Wires

Low voltage 16



Image is for illustrative purpose only

Series 2P

Termination type Female solder

IP rating 50

AWG wire size 30.00 - 22.00

Cable Ø 0.00 - 0.00 mm

Status active

Matching parts CAB.M16.GLA.C52G

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model CK*: Fixed receptacle with two nuts (back panel mounting)

Keying No keying

Housing Material PSU (Polysulfone), gray

Weight 6.55 g

Performance

Configuration 2P.M16: 16 Low V.

Insulator L: PEEK for solder contacts

Rated Current 6 Amps

Specifications

Contact Type: Solder

Contact Dia.: 0.7 mm (0.027in) Bucket Dia.: 0.8 mm (0.031in)

Test voltage (kV rms) Contact-contact: 1.5

Air clearance min.: 0.47 mm Creepage distance min.: 0.47 mm

Others

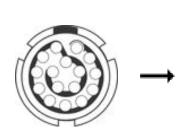
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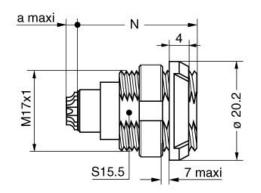
Endurance (Shell): >1000 mating cycles Temp (min / max): -50°C / +150°C

F ret (min): 150 N F ret (max): 250 N

Steam sterilization: 20 times

DRAWINGS





No keying

Dimensions

	N	a
mm.	23.8	3.4-4.9
in.	0,94	0,13

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Tools

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