

CRB.M10.GLL.C92GZ

SUMMARY

Wires

Low voltage

Termination type

AWG wire size

Series

IP rating

Cable Ø

Status

10

2P

50

Active

Female solder

30.00 - 22.00

7.30 - 9.20 mm

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Image is for illustrative purpose only

Do	wnload
	Request a quote

Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model	CR*: Free receptacle with cable collet and nut for fitting a bend relief	
Keying	3 keys (alpha=0, gamma=60; Plug: male contacts; Receptacle: female contacts)	
Housing Material	PSU (Polysulfone), gray	
Weight	11.39 g	

Performance

Configuration	2P.M10:10 Low V.
Insulator	L: PEEK for solder contacts
Rated Current	8 Amps

Specifications

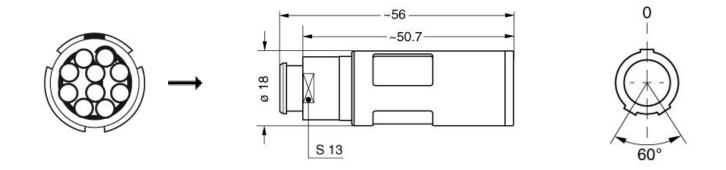
Contact Type: Solder Contact Dia.: 0.9 mm (0.035in) Bucket Dia.: 0.8 mm (0.031in) Test voltage (kV rms) Contact-contact: 1.45 Air clearance min.: 0.7 mm Creepage distance min.: 0.7 mm

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



Dimensions

	А	L
mm.	18	56
in.	0,71	2,20

RECOMMENDED BY LEMO

Tools

Cables

110220 PVC Bla	ack ack
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