

PHG.1R.803.GLM8192

SUMMARY

Wires

Low voltage 3 Coax 8

Series 1R

Termination type Female crimp

IP rating 50

AWG wire size 0.00 - 0.00

Cable Ø 2.00 - 9.20 mm

Status Active

Matching parts FGG.1R.803.GLC8192



Image is for illustrative purpose only

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TECHNICAL DETAILS

Mechanics

Shell Style/Model PHG*: Free receptacle, cable collet key (G) or key (A), with cable collet

Keying 3 keys (alpha=50,beta=30, plug: male contacts, receptacle: female contacts)

Housing Material Crastin® PBT (Polybutylene terephthalate), gray

Weight 26.80 g

Performance

Configuration 1R.803: 8 Coax (50 Ohm), 3 Low V.

Insulator L: PEEK (UL 94 / V-0/1.5)

Rated Current 3.0 Amps

Specifications

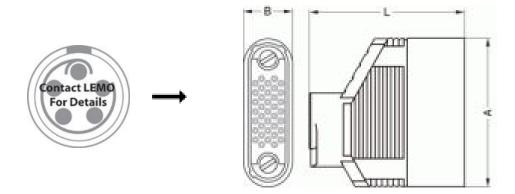
Impedance: 50

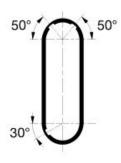
Test Voltage (kV rms): 1.5

Others

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DRAWINGS





Dimensions

	A	В	L
mm.	37	12.5	39
in.	1,46	0,49	1,54

RECOMMENDED BY LEMO

Tools

Crimp Tool: DPC.91.701.V
Crimp Tool 2: DPE.99.003.1K

Crimp settings: AWG/Selector = 20-22-24/6-5-5

Positionner: DCE.91.090.BVM
Extractor: DCC.09.05B.LAG
Extractor 2: DCF.91.270.1LT
Replacement contact: EGG.0B.660.ZZM

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