

# EGG.1R.803.GLM81

## SUMMARY

#### # Wires

Low voltage Coax	3 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



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Image is for illustrative purpose only

# TECHNICAL DETAILS

#### **Mechanics**

Shell Style/Model	EGG*: Fixed receptacle, key (G) or key (A)
Keying	3 keys (alpha=50,beta=30, plug: male contacts, receptacle: female contacts)
Housing Material	Crastin® PBT (Polybutylene terephthalate), gray
Weight	24.80 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**

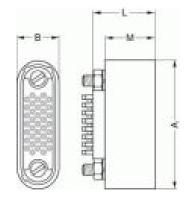
Impedance: 50 Test Voltage (kV rms): 1.5

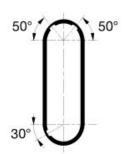
#### Others

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### DRAWINGS







#### Dimensions

	А	В	L	м
mm.	37	12.5	18	14.5
in.	1,46	0,49	0,71	0,57

### **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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