

## SUMMARY

### # Wires

Low	3
High	0
Coax	8
Triax	0
Quad	0
Fiber	0
Fluidic	0



*Image is for illustrative purpose only*

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Series	1R
Termination type	Female crimp
IP rating	50
Cable Ø	0.00 - 0.00 mm
Matching parts	FGG.1R.803.GLC8192
Status	
Alternative part	

## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	PHG*: Free receptacle, cable collet key (G) or key (A), with cable collet
Keying	
Housing Material	Crastin® PBT, gray
Cable Fixing	∅ 0 - 0 mm
Variant	

### Performance

Configuration	1R.803 : 8 Coax (50 Ohm), 3 Low V.
Insulator	L: PEEK (UL 94 / V-0/3.2, depends on material thickness)
Rated Current	3.0 Amps

### Specifications

Impedance:	50
Test Voltage (kV rms):	1.5

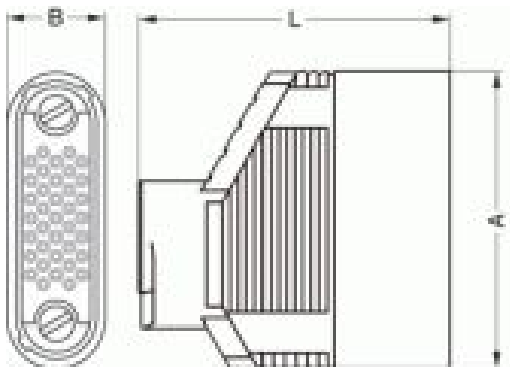
### Others

IP Rating:	50
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## DRAWINGS

### Draws



### Dimensions

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## 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: DCF.91.090.2LT  
Extractor 2: DCF.91.270.1LT  
Replacement contact: EGG.0B.660.ZZM

### Cables