



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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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

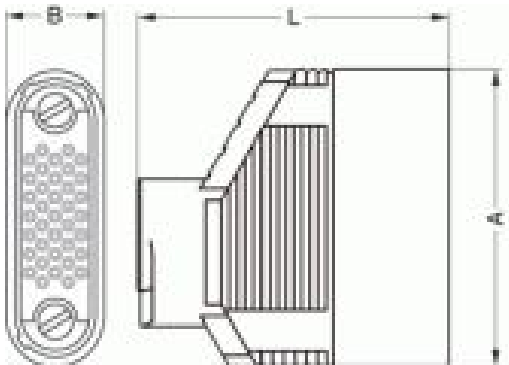
Impedance:	50
Test Voltage (kV rms):	1.5

Others

IP Rating:	50
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DRAWINGS

Draws



Dimensions

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