PHG.1R.803.GLM8192

Summary

Request a quote

Catalog

Coax	8
Low Voltage	3
Socket / Receptacle	Socket / Receptacle - Free
Locking system	Push-pull
Jacket cable outside diameter [mm]	2.00 - 9.20 mm
Size	1R
Matching parts	FGG.1R.803.GLC8192

Technical details

Electrical Configuration

Contact Termination Low voltage	Crimp
Coax	8
Insert configuration value	1R.803 - 8 Coax (50 Ohm), 3 Low V.
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated current	3 Amps
Impedance	50
Test voltage (kV rms)	1.5
Low Voltage	3

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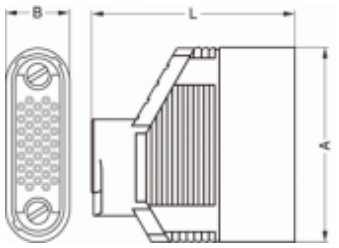
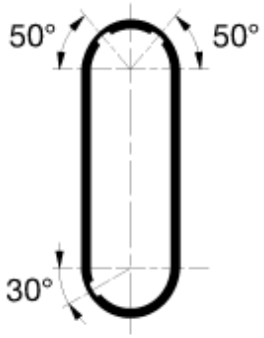
Form & Material	
Shell style / Model id	PHG - Free receptacle, cable collet key (G) or key (A), with cable collet
Socket / Receptacle	Free
Housing material	Crastin® PBT (Polybutylene terephthalate), gray
Locking system	Push-pull
Keying	3 keys (alpha=50,beta=30, plug: male contacts, receptacle: female contacts)
Weight	26.8 g
Environment	
Environmental protection (IP rating)	IP50
Cable fixation	
Cable termination protection	Standard back nut (no additional protection)
Fixation type	Cable collet
Jacket cable outside diameter [mm]	2.00 - 9.20 mm

Drawings





Dimensions

	A	B	L
mm.	37	12.5	39
in.	1.46	0.49	1.54

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