

# Push-pull Connectors

Part No: 1BRGGD08CLAD52Z



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1B Series 8-Cores , Straight plug , Sheath type



## Technical parameter

Mechanical Properties	
Shell style	Straight plug
Sheating material	Brass shell and collet nut , nickel plated. Brass latch sleeve and mid pieces
Colour	Grey
Locking method	Push-pull
Plug-and-play count	>5000 times
Temperature range	-55° C / +250° C
Water resistance level	IP50
Adapter cable	4.30 - 5.20mm

Electric properties	
Internal components	8 Pins
Conductor Structure	Brass gold plated
Insulation	Peek
Conductor diameter	0.7mm
Salt spray test	>144Hr
Maximum contact resistance	6.1 mOhm
Rated current	5A
Test voltage ( Contact - Shell )	1KV(DC)

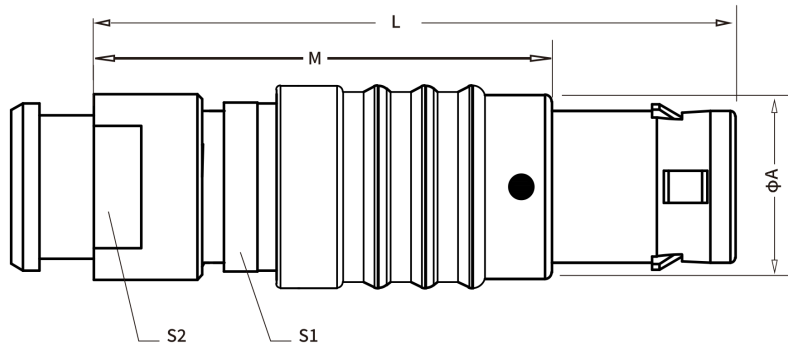
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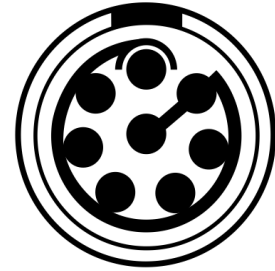


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Drawing



Insert Configuration  
Rear View



Size (mm)				
A	L	M	S1	S2
12.0	42.0	31.0	10.0	9.0