

# Push-pull Connectors

Part No: 1KRGGD16CLAC35Z



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1K Series 16-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 / +200° C
Water resistance level	IP68
Adapter cable	3.10 - 3.50mm

Electric properties	
Internal components	16 Pins
Conductor Structure	Brass gold plated
Insulation	Peek
Conductor diameter	0.5 mm
Salt spray test	>144Hr
Maximum contact resistance	8.7 mOhm
Rated current	2 A
Test voltage ( Contact - Shell )	1.8 KV(DC)

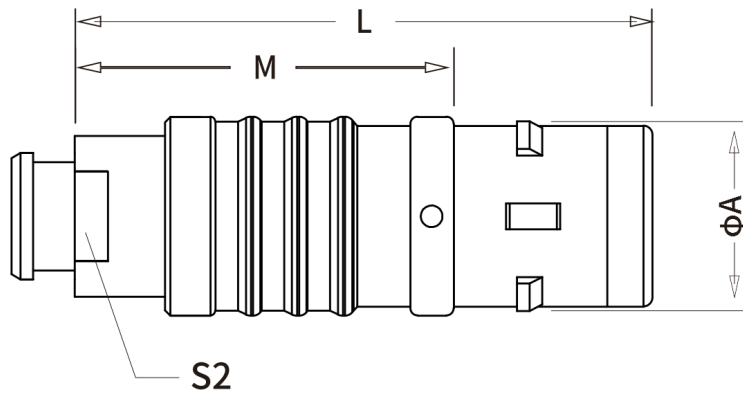
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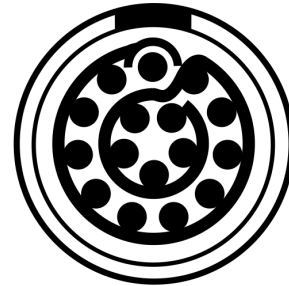


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Drawing



Insert Configuration  
Rear View



Size (mm)			
A	L	M	S2
13.0	42.0	28.0	9.0