

Not available anymore - alternative: G4 in size 1**Basic information**

Part number	GE1M07-P05QJ00-0000
Category	Connector

Contact insert description

Number of contacts	5
Contact type	Sockets
Contact diameter	0.9 mm
Termination type	PCB
Termination diameter	0.7 mm

Technical information

Nominal current single contact	5.6 A
Test voltage	1600 V

Mechanical and environmental data

Mating cycles	2000
Max. operating temperature	120 °C
Min. operating temperature	50 °C
Weight	6.19 g

Material and surface treatments

Insulator material	PEEK
Contact material	Blank

Further technical information and downloads[3D-File \[STP File\]](#)