



Push-Pull self-locking Connector P Series Socket Straight Panel Mount PKG.M0.6GL.LA

Part Number:

PKG.M0.6GL.LA

Basic Information

Connector Type	Socket
Contact Type	Female Pin
Fastening Type	Push-Pull
Mounting Type	Panel Mount
Number of Positions	6 Pin
Orientation	Straight

Environmental Specification

Ingress Protection	IP50
Operating Temperature	-40°C ~ + 120°C

Material Specification

Contact Finish	Gold Plating
Contact Material	Copper Alloy
Insulation Material	PPS
Shell Material	PPS

Mechanical Specification

Durability	> 5000 times
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Electrical Specification

Rated Current	6A
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electronic_specification

Shielding

Shield

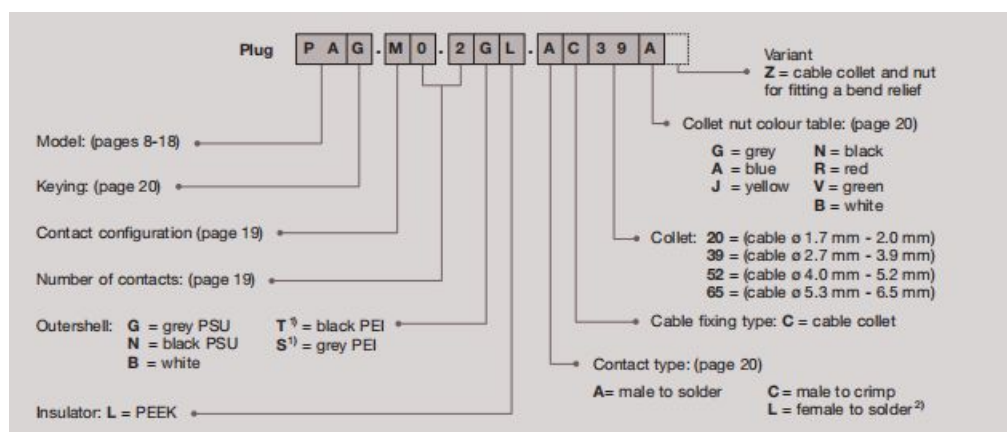
Contact Layout



Size

Part Number	number of contacts	Contact					
		Solder		Crimp		Print	
		N	a max	N	a	c	e d
PKG.M0.2GL.LG	2	20.5	2.5	22.2	0	5	0.7
PKG.M0.4GL.LG	4	20.5	2.5	22.2	0	5	0.7
PKG.M0.5GL.LG	5	20.5	2.5	22.2	0	5	0.7
PKG.M0.6GL.LG	6	20.5	2.5	22.2	0	3	0.5
PKG.M0.7GL.LG	7	20.5	4.5	22.2	0	3	0.5
PKG.M0.8GL.LG	8	20.5	4.5	22.2	0	3	0.5
PKG.M0.9GL.LG	9	20.5	3.9	-	-	3	0.5
PKG.M1.0GL.LG	10	20.5	3.9	-	-	3	0.5
PKG.M1.4GL.LG	14	20.5	3.9	-	-	3	0.5

How to Order



Disclaimer

The information in this specification is subject to change without notice. Please confirm the latest version before use. Technical parameters are for reference only, and sufficient testing and verification should be conducted in actual applications.