GX12 Butt-Joint Connector

Part No.:

GX12-K-3-P + GX12-A-3-S

Basic Information

Part No.	GX12-K-2-P + GX12-A-2-S, GX12-K-4-P + GX12-A-4-S, GX12-K-5-P + GX12-A-5-S, GX12-K-6-P + GX12-A-6-S, GX12-K-7-P + GX12-A-7-S
Series	GX12
Connection Type	Cable Plug, Panel Mount Receptacles
Orientation	Straight
Contacts	2 Pin, 3 Pin, 4 Pin, 5 Pin, 6 Pin, 7 Pin
Coupling	Threaded Coupling
Gender	Male, Female
Product Type	Butt-Joint
Termination	Solder
Shell Material	Zinc Alloy with Nikeplate
Color	White, Silver, Gold, Black, Blue, OEM
Contact Material	High Grade Copper(Silverplated/Gold)

material_specification

Insert Material	Bakelite
Wire Gauge	16-24 AWG

Mechanical Specifications

Mechanical Operation	>500 Mating Cycles
Acceleration	100m/s Square

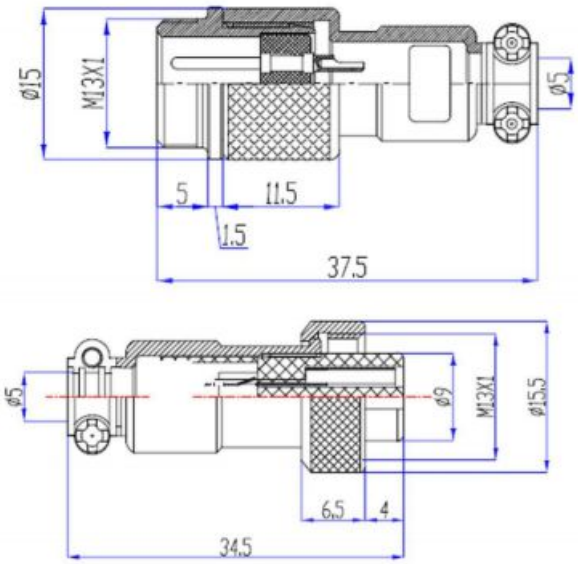
Environmental Specification

Vibration Frequency	10~100Hz
Operating Temperature	-25°C ~ + 85°C

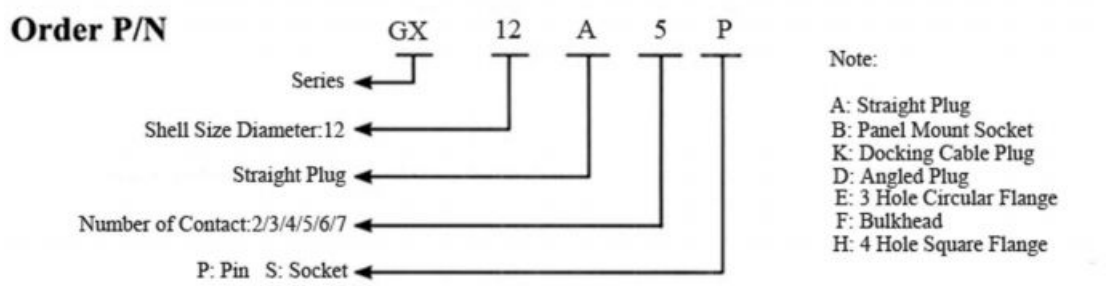
Contact Layout

2 Pin	3 Pin	4 Pin	5 Pin	6 Pin	7 Pin

Size



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.