



FQ24 Series 19-Pin Straight Wire Spring Female Plug

Part Number:

FQ24-19TK

Basic Information

Connector Type	Plug
Gender	Female
Number of Positions	19 Pin
Contact Termination	Solder
Fastening Type	Bayonet Connection
Contact Size	19*1.0mm
Series	FQ Series Circular Connectors
Shell Size	24

Mechanical Specification

Mechanical and Working Life	500 Cycles
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Material Specification

Contact Material	Copper Alloy(Gold Plated)
Insulation Material	PBT

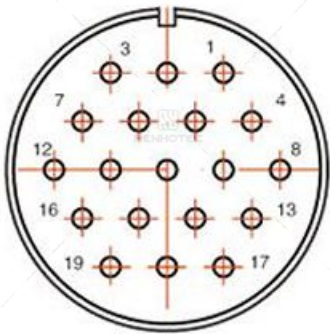
Electrical Specification

Rated Current	5A
Rated Voltage	400V
Contact Resistance	≤5MΩ

Environmental Specification

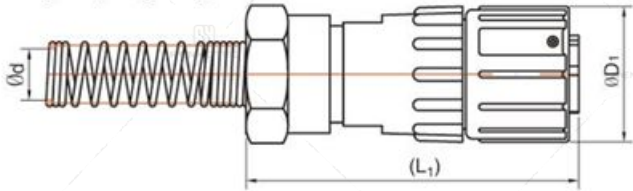
Operating Temperature	-55℃~+100℃
Relative Humidity	40℃-65℃ 95%-98%
IP Rating	IP67

Contact Layout



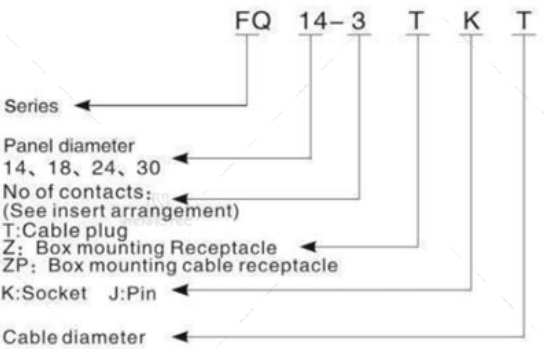
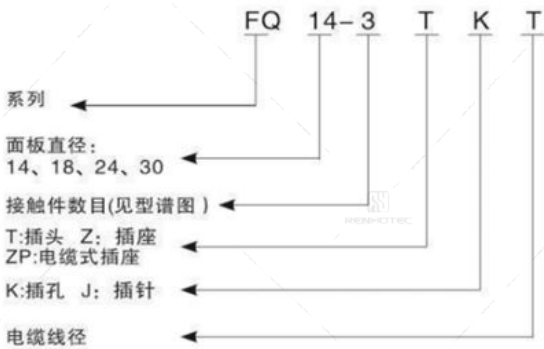
Size

直式护线簧插头: Straight Spring Plug



类型	$\varnothing D_1$	L_1	$\varnothing d$ (配用电线直径)
FQ14	021	47/50	05/06、07/08
FQ18	027	53	06、08、09、010
FQ24	033	61	06、010、012、014
FQ30	039	68	014、016、018

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.