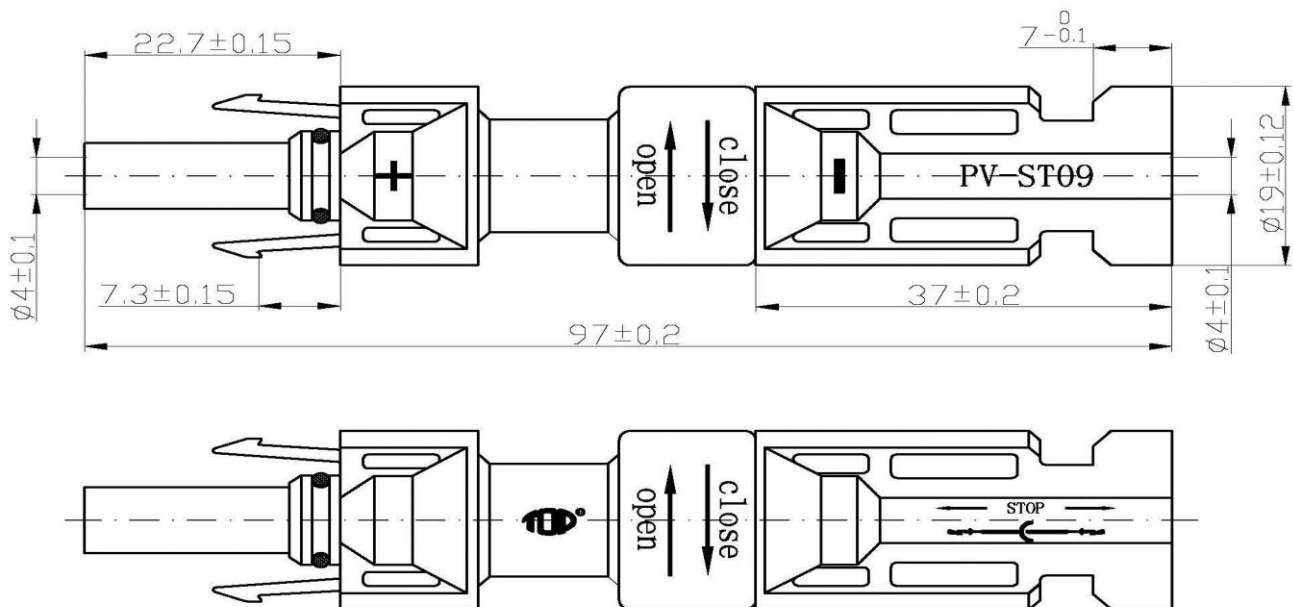


Connector With Fuse

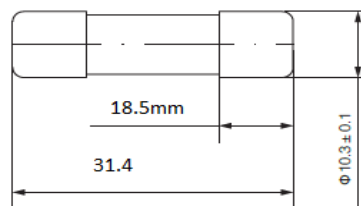
Model: PV-ST09



PV-ST09



No.	Model / Size	Rated Voltage	Rated current	Overall dimension
001	FF15A	DC/1000	1,2,3,4,5,6,8,10,12,15,20,25,30	Fig.



PV-ST09

Technical parameters of PV-ST09

Dimensions (H*W*D):	Ø 19mmX97mm
Total weight(terminal block include):	26g
Certification Mark	UL
Plug Housing (RTI)	PC (115°C)
Receptacle contact material	Copper/silver plated
Max. system voltage	1000VDC
Rated impulse voltage	8000VAC
Rated insulation voltage	6000VDC
Rated current	30A
Fuse Current	15 A
Size of fuse (Max)	Ø6mmX30mm (Ø8mmX30mm)
voltage withstand	1.8KV/1mA/1min
leakage current	<10 uA
waterproof grade	IP67
Temperature range	-40°C~85°C
Flame retardance	UL94-VO
weather-resistance	no serious appearance defects after Ultraviolet irradiation and humid heat test
Thrusting force	35N<F<80N
Drawing force (auto locking status)	≥300N
Contact resistance	<0.35mΩ