

BYSS 系列直流隔离开关

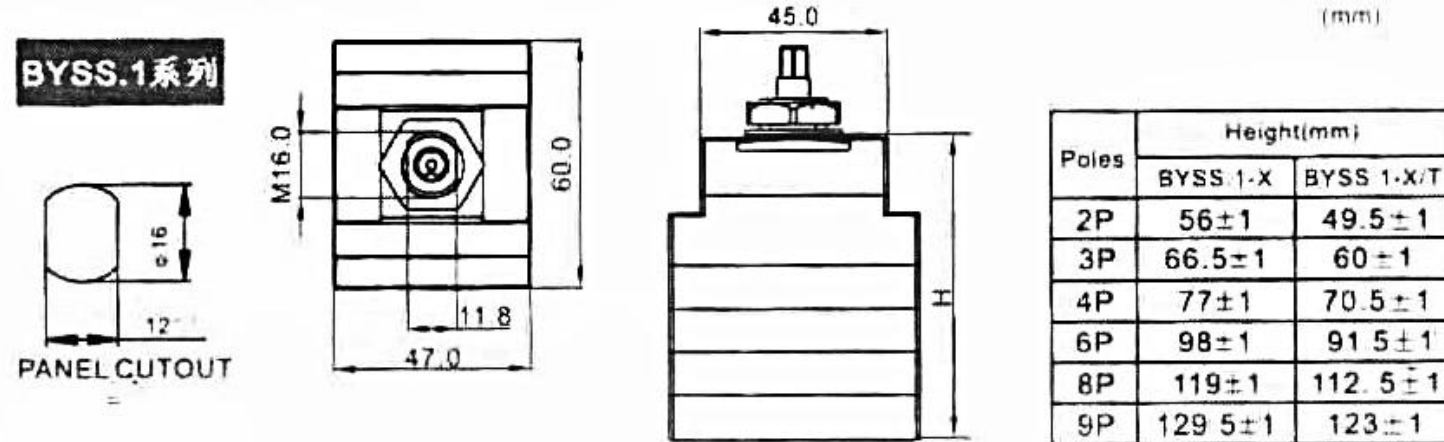
BYSS Series DC switch-disconnector

主要参数 Parameter

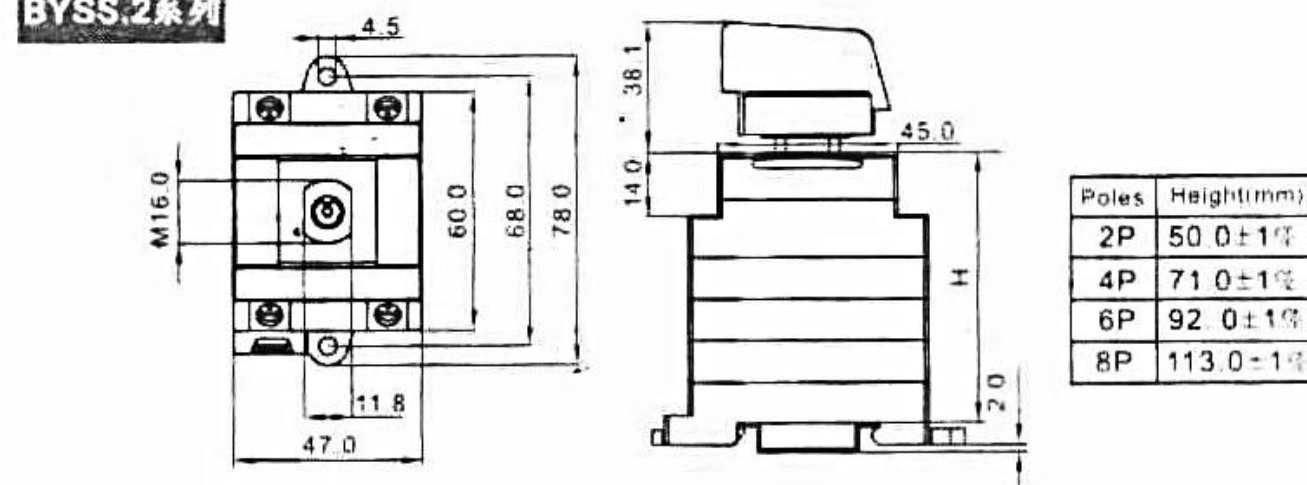
Test standard	GB/T 14048.3 IEC 60947-3
Ith(A)	50
Uimp(kV)	8
Icw(kA)	1.5
Icm(kA)	2
Rated conditional short-circuit current(kA)	8
Utilization category DC	DC-PV2
Storage temperature allowed between	-40°C~+85°C
IP rating terminals	IP20
IP rating gland of shaft in case of single hole panel mounting	IP66
Tightening torque terminal screws M4,min.-max.	1.2-1.8N·m
Tightening torque panel mounting nut,min.-max.	3.0-3.5N·m
Tightening torque M3 screw in the standard black knob,min.-max.	0.5-0.7N·m

外形尺寸 Appearance Dimension

BYSS.1系列



BYSS.2系列



接线规格 WIRING RATINGS

Wires per pole	Conductor material	Wire size(AWG)	Wire size(mm ²)	Torque
1	Copper (Cu)	14 AWG-8 AWG, Stranded	2.5mm ² -10.0mm ²	1.2N·m-1.8N·m

接线方式 Switching Configurations

Type	Contacts Wiring diagram	Switching example
2P		
3P		
3T		
4P		
6P		
6T		
8P		
9T		