GYPV-1038



DC fuse holder is a device used to fix and protect DC fuses, which helps to ensure the safe operation of the circuit.The fuse holder is usually installed at the inlet and outlet or branch of the circuit. When the current in the circuit exceeds the rated current of the fuse holder, the fuse will melt to cut off the circuit, thus avoiding fire accidents and equipment damage caused by overload or short circuit. In low-voltage power systems, fuse holders can also serve as sensors for leakage protectors.

Function and performance parameters

Model	GYPV-1038
Executive standards	IEC60947-3、GB/T14048.3
Usage category	DC-20B

Electrical characteristics	
Rated voltage	1000V.DC
Rated current	32A max
Maximum power consumption	6W

Connection and installation	
Connection and installation wire	1.5-10mm^2
Terminal screw	M5
Torque	≥3Nm
Protection level	IP20

installation environment	
Molten core specification	10*38mm <IEC/EN60269-6 >
Installation method	DIN rail <IEC/EN60715>
Working temperature range	-20 °C to+70 °C
Pollution level	3
Relative humidity	+20 °C ≤ 95%,+40 °C ≤ 50%
Installation level	III

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Product structural parameters

Shell material	PBT plastic
Metal material	Purple copper T1 (silver plated)
External dimensions <L * W * H>	89mm * 18mm * 68mm
Trademark and font craftsmanship	Laser marking
colour	Grey white/Grey black
Net weight	61g/62g (with lamp)