

### **EDFH series DC Fuse 1000V**







### **Product Application**

EDFH series fuse holder is made of refractory material, and meets the standard of IEC 60947-3. The maximum rated voltage is 1000V and the maximum current is 30A. As a short circuit and over-current protector, it is widely used in the high and low voltage distribution system, control system, and electrical equipments, like distribution box and inverter.

#### **Product Benefits**

- DIN35 Rail Installation, Easy to Install
- Adjustable terminal block, Wiring firm
- Fire-retardant shell, high temperature resistance
- Flexible installation, Easy to replace

#### Select Code



Code	Name	Description
1	<b>Aswich</b> brand	Е
2	DC	D
3	Product Code	FH: Fuse Holder
4	Rated voltage	N: 1000VDC
5	Rated current	30: 30A
6	Pole	1:1P Nill:2P

### **Appearance Introduction**



www.aswich.com 43

# **DC FUSE HOLEDER**

## EDFH series Fuse 1000V

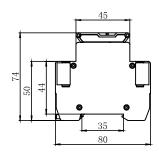
### **Technical Data**

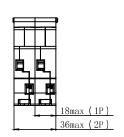
PV DC EDFH Fuse Holder Pole	1P	
According to	IEC60947-3	
Electrical Characteristics		
Rated Working Voltage	1000V DC	
Rated Current	30A	
Breaking Capacity	20kA	
Max Power Dissipation	3W	

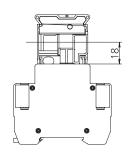
Control and Indication			
Connection and InstallationWire	2.5mm²- 6.0mm²		
Terminal Screws	M3.5		
Torque	0.8~1.2N·m		
Degree of Protection	IP20		

Installation Environment		
Fuse Size	10x38mm	
Operating Temperature Range	-30°C~+70°C	
Mounting	DIN rail IEC/EN 60715	
Pollution Degree	3	
Relative Humidity	+20°C ≤95%, +40°C ≤50%	
Installation Class	III	
Weight	0.07kg Per pole	

### **Dimensions**

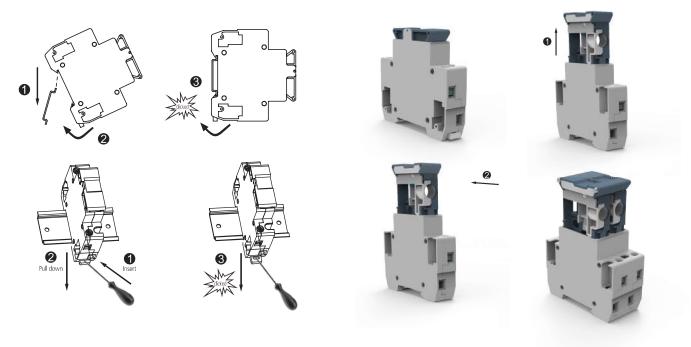






### Installation

### Replacement Fuse



44