

## FUSE MODULES SM

### SM

5712.2  
 SM 3-E, 3 way Fuse Module, 5 x 20mm fuse -  
 Independent

- Compact TS35/32 Mount
- 3 or 6 Fuse versions
- Screw Connection



### PRODUCT DESCRIPTION

The SM fuse modules are designed with three or six mini screw top fuse holders.

Each fuse has its own separate input and output screw PCB terminals.

The fuse holders are design to hold 5 x 20mm fuses.

In the ...G designs, the entries for the fuse holders are connected to each other via the PCB. This allows for a shared power supply.

## TECHNICAL DATA

### GENERAL DATA

Number of channels	3
Common feed-in	No
Fuse size	5x20

### RATINGS

Current carrying capacity per channel max	4 A
Operating voltage ac/dc max	250 V
Rated current	6.3 A
Contamination degree	2
Overvoltage category	III
Operating temperature from	-20 °C

<b>Operating temperature to</b>	50 °C
<b>DIN-VDE Spec</b>	DIN VDE 0110 / EN 50178

## DIMENSIONS

<b>Length</b>	87 mm
<b>Width</b>	24 mm
<b>Height TS 35/7.5</b>	77 mm

## CONNECTION DATA

<b>Connection type</b>	Screw
<b>Torque</b>	0.6
<b>Cross section stranded with ferrule from</b>	0.2 mm <sup>2</sup>
<b>Cross section stranded with ferrule to</b>	2.5 mm <sup>2</sup>
<b>Cross section stranded wire from</b>	0.2 mm <sup>2</sup>
<b>Cross section stranded wire to</b>	2.5 mm <sup>2</sup>
<b>Cross section single wire from</b>	0.2 mm <sup>2</sup>
<b>Cross section single wire to</b>	2.5 mm <sup>2</sup>
<b>Stripping length</b>	7 mm

## ADDITIONAL DATA

<b>Tariff code</b>	85363010
<b>Country of origin</b>	EEC
<b>Weight</b>	60.6 g
<b>Pack size</b>	1