

## Terminal shield

Cat.No : 0 013 56 - 0 013 57 - 0 013 58 - 0 013 59  
 6 052 70 - 6 052 71 - 6 052 72

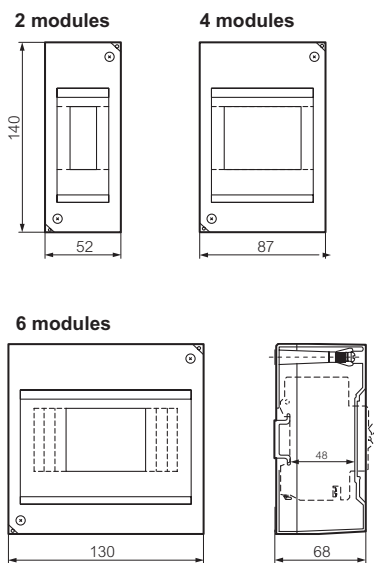


### 1. DESCRIPTION, USE

Terminal shield from 2 to 6 modules conform to standards IEC 60670-24 and IEC 62 208.

Used to create assemblies conforming to IEC 61 439-3.

### 2. DIMENSIONS



Cat.Nos	Dimensions (mm)			
	Number of modules	Height	Width	Depth
0 013 56	2	140	52	68
0 013 57 - 6 052 70	4	140	87	68
0 013 58 - 0 013 59 6 052 71 - 6 052 72	6	140	130	68

### 3. TECHNICAL CHARACTERISTICS

#### ■ 3.1 Mechanical characteristics

Protection rating: IP 30 - IK 05.  
 Double insulation.

#### ■ 3.2 Material characteristics

Color: white RAL 9010.  
 Glow wire test: 650 °C.  
 Cover, base: polystyrene (PS).  
 Cover screw: steel  
 Terminal block: brass.  
 Terminal block screw: steel.  
 DIN rail: steel

#### ■ 3.3 Electrical characteristics

Rated operating voltage: 400 V AC - 50/60 Hz.  
 Rated insulation voltage  $U_i$ : 400 V AC - 50/60 Hz.  
 Rated impulse withstand voltage:  $U_{imp} = 6$  kV.  
 Short-circuit current: 10 kA.  
 Maximum permissible current: 40 A.

#### Dissipated power

Cat.Nos	Number of modules	Dissipated power Pde (W)
0 013 56	2	3
0 013 57 - 6 052 70	4	5
0 013 58 - 0 013 59 6 052 71 - 6 052 72	6	7

#### ■ 3.4 Climatic characteristics

Storage temperature: - 25 °C to + 70 °C.  
 Installation temperature: - 25 °C to + 60 °C.  
 Use temperature: - 10 °C to + 60 °C.

#### ■ 3.5 Terminal block capacity

##### 1 to 8 modules terminal block

Cat.Nos	Earth terminal block with screw	Neutral terminal block with screw
	1,5 - 16 mm <sup>2</sup>	1,5 - 16 mm <sup>2</sup>
0 013 56	-	-
0 013 57 - 6 052 70	-	-
0 013 58 - 6 052 72	-	-
0 013 59 - 6 052 71	4	4