

# ACCESSORY FOR PANEL MOUNTING OF DIN-6 SERIES X... MODULAR ENCLOSURES

## ACD 655 Eng.

### 1. APPLICATION

ACD 655 accessory is an adaptor which permits replacing electronic devices in flush-mounted DIN 144 x 144 enclosures by the new devices in DIN-6 enclosures. It can also be used as a new mounting if it is wished to install a DIN-6 device flush-mounted.

### 2. CUTOUT FOR FLUSH MOUNTING

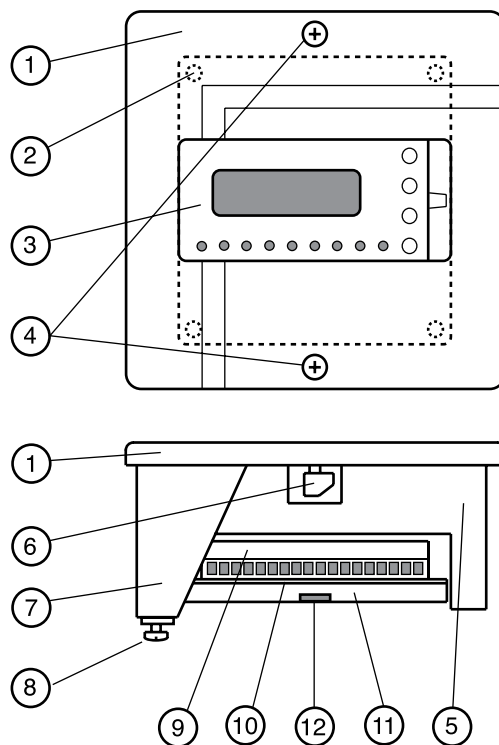
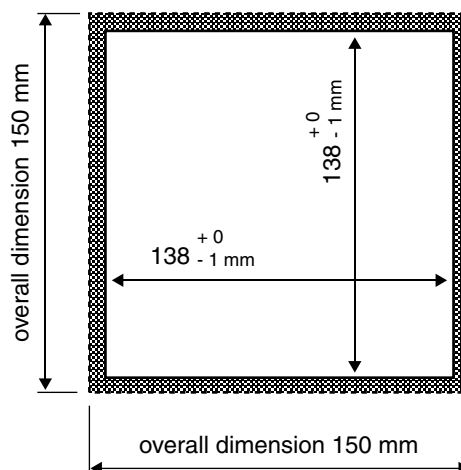
Where previous devices are being replaced the cutout is already available, whereas for new installations the cutout must be prepared as shown in the diagram on the right.

### 3. INSTRUCTION FOR INSTALLATION

Proceed as follows:

- Separate the base (11), including the basic printed circuit (10) of the DIN-6 device from the cover,
- Withdraw from the basic circuit the loose female connectors from the fixed male connectors (9),
- Insert the DIN-6 base in the DIN 144 x 144 enclosure (5), securing it to the rail with the release lever provided (12),
- Make the electrical connections with the loose female connectors, taking care to leave sufficient wire protruding from these connectors from the housing in the device,
- Insert the female connectors in the male connectors of the base circuit of the DIN-6 device,
- Insert the square enclosure in the space provided,
- From the rear secure the square enclosure with the two fixing brackets (7), tightening up the screws provided (8),
- Replace the cover of the DIN-6 device on its base,
- Complete the installation by applying the front panel (1), securing it with the latch (6) and tightening the two screws (4).

- 1 – Facia  
2 – Securing screws for DIN-6 cover  
3 – DIN-6 device  
4 – Facia securing screws  
5 – DIN 144 x 144 enclosure  
6 – Securing pawls for facia  
7 – Securing brackets DIN 144 X 144 enclosure  
8 – Securing screws for brackets  
9 – Fixed connectors on printed circuit  
10 – Basic printed circuit  
11 – DIN-6 base  
12 – DIN-6 base release lever



MZ 03.04.06