

Description :

The CIA-PEB02 allows to connect easily 15 Discrete Inputs from an existing Hartmann & Braun card type PEB01 or PEB02, to a D.C.S or a P.L.C Discrete Input card.

The Contronic cable (PK141 or PK341) used by the PEB01 or PEB02 Contronic card is kept in place. The SUBD50F connector of this cable is then connected on the J2 connector of the CIA-PEB02 unit.

The connection to the D.C.S or a P.L.C Discrete Input card is done with a shielded cable, using a SUBD25F connector at one end, and labelled wires or a suitable connector matching with the terminals of the DI card, at the other end.

Each contact is powered by the internal power supply of the DI card.


Specifications:
Mounting:

Symmetric DIN rail (thickness 1.5mm recommended) .

Size :

Width: 46mm, Height: 140mm, Depth: 40mm

Weight:

200g

Wiring:

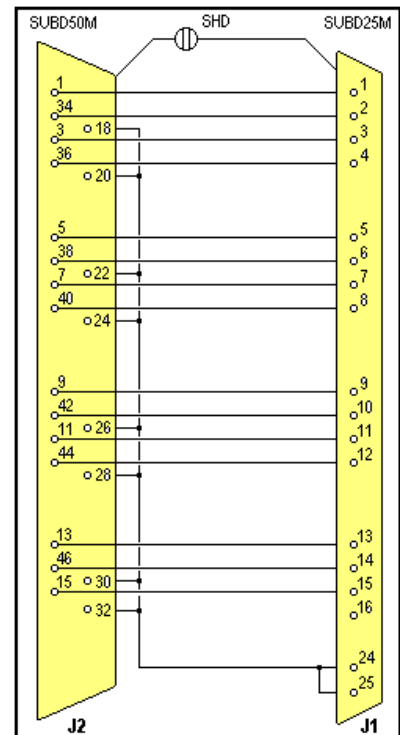
1x SUBD25M (J1) connector with UNC 4-40 female lock for the connection to the DCS of the PLC I/O card.

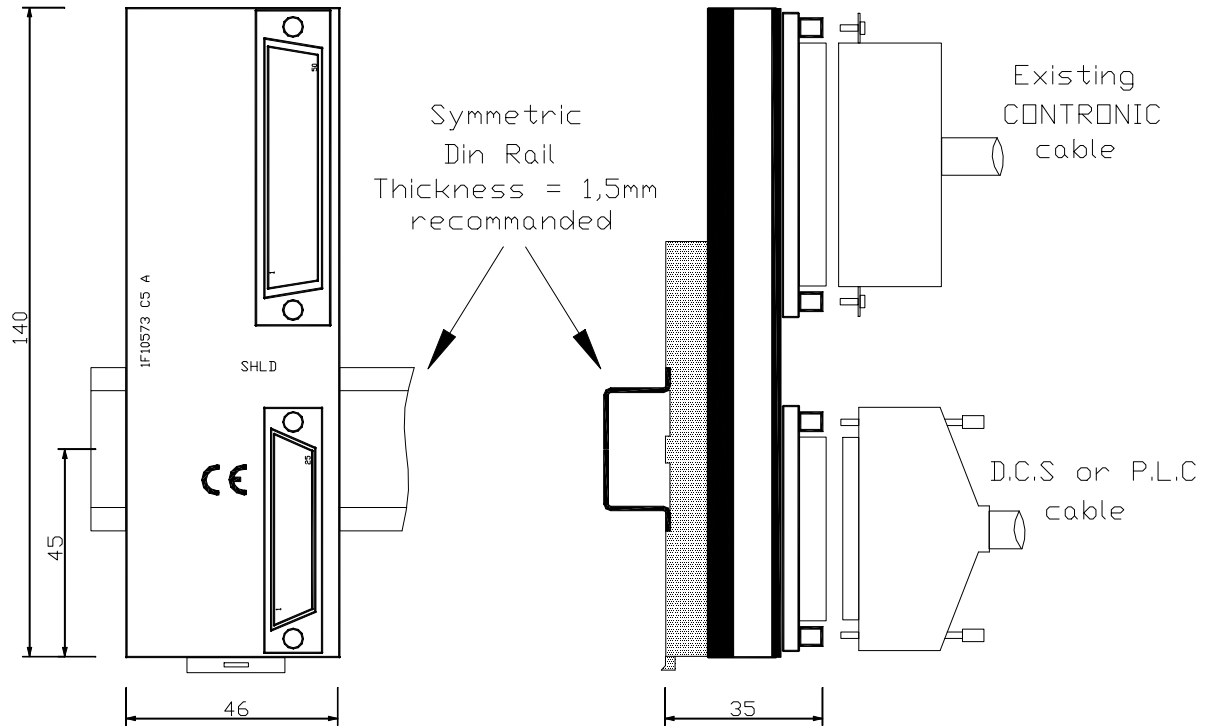
1x screw terminal for the connection to the SHIELD.

1x SUBD50M (J2) connector with M2.5 female lock that receives the existing Contronic cable.

Operating temperature range:

0 à 60°C





Mounting on symmetric DIN rail