

## ■ AIA-DI-2

### 16 channels - Wiring Adapter for Alspa CE2000™ migration toward a new system

#### Description :

The wiring adapter **AIA-DI-2** allows to migrate up to 16 Digital Inputs previously connected to an Alspa CE2000™ Digital Input module to a Distributed Control System (DCS), or a Programmable Logic Controller (PLC).

It is easy to install the **AIA-DI-2** in the existing I/O card file, at the place occupied by the Alspa CE2000 Digital Input module allowing to protect the existing wiring investment.

The connection to the new Digital Input card is done using a shielded cable, with a BLT18 connector at one end, and labeled flying wires or a suitable connector matching with the new system or controller used at the other end.

#### Product options :

Option **VSH** : Conformal coating (Tropicalization)

#### Technical specifications :

##### Dimensions :

Length : 251 mm

Width : 26 mm

Height : 261 mm

##### Weight :

270 g

##### Temperature range :

Operating : 0°C to 50°C

Storage : -10°C to 50°C

##### Humidity :

Up to 90% (no condensation)

##### Mounting :

In the existing I/O card file, in place of the CE2000 I/O card to be removed

##### Withstanding voltage rating :

250Vac between non connected signals

##### Connection to the process signals :

1 x DIN male connector.

##### Connection to the DCS or to the PLC :

1 x BLT18 pin male connector.

