

■ INT-DO8-DIR Interface Unit

8 channels - discrete output

Description :

The INT-DO8-DIR interface unit is used as a remote panel to connect up to 8 discrete outputs to a digital control system or to a programmable logic controller.

Product options :

- Option **SUB**: INT-DO8-DIR-**SUBD** (communication with the PLC or the DCS via a SUBD connector)
- Option **HE10**: INT-DO8-DIR-**HE10** (communication with the PLC or the DCS via a HE10)
- Option **ST**: INT-DO8-DIR-SUBD or HE10-**ST** (Load connected using Screw Terminals)
- Option **CCT**: INT-DO8-DIR-SUBD-**CCT** (Load connected using Cage Clamp or spring Terminals, only with option SUBD)



Technical specifications:

Dimensions:

Wide : 55 mm
Length : 77mm
Depth : 55mm

Weight:

100 g

Withstanding voltage rating:

250Vac between non connected signal

Output specification:

1A max per channel

Mounting:

Asymmetric or symmetric DIN rail

Signal wiring conductor section:

ST : Screw Terminals : 26 to 16AWG (0.14 to 1.5mm²)

CCT : Cage Clamp Terminals or spring terminals: 24 to 16AWG (0.14 to 1.5mm²)

Connection to ground:

One M3 screw (OPTION SUBD)

Connection to the DCS or PLC: (OPTION SUBD)

1 x SUBD 25 pin male connector with UNC 4-40 female lock.

Connection to the DCS or PLC: (OPTION HE10)

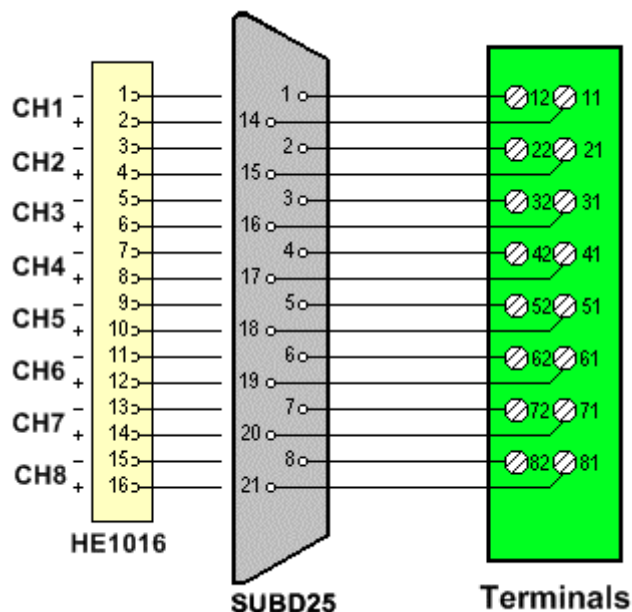
1 x HE10-16 pin male connector with locks for female connector with central polarization and strain relief.

Humidity:

Up to 90% (no condensation)

Temperature range:

Operating: -10°C to 60°C
Storage: -20°C to 60°C



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