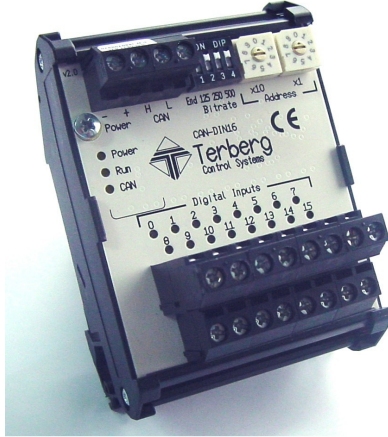


CAN-DIN16 v2.x



Technical specifications

Digital inputs

Number of inputs: 16
Type: PNP, common negative
Impedance: 12kΩ
For signal "0": 0 to 7V DC
For signal "1": min. 14V DC

Processor

Infineon C505CA

CAN interface

TCAN I/O (Terberg CAN for inputs and/or outputs)

Status indications

Power, Run, CAN with LED's

Power supply

24V DC (16 to 30V DC)

Power consumption

55mA at 24V DC

EMC directive 89/336/EEC

EN61000-6-2 and EN61000-6-4

Operating temperature

-20°C to +60°C (with no icing or condensing)

Connector

Type: Terminal block

Wire range: 2.5mm²

Torque: 0.45Nm

Screw: M2.5

Housing

Carrier module for 35mm DIN-rail mounting

Dimensions (L x W x H)

87 x 64 x 70mm

Order information

CAN-DIN16 v2.0

38 80 10 09 20

For further information please contact



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Specifications are subject to change without prior notice