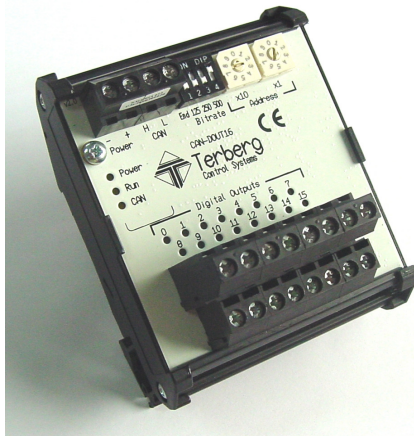


## CAN-DOUT16 v2.x



### Technical specifications

#### Digital outputs

Number of outputs: 16  
Type: PNP, 24V DC, 75mA (short circuit resistant) <sup>1)</sup>  
Output voltage dependent on supply voltage

!For loads up to 3A, please contact Terberg Automotive for technical support  
Infineon C505CA

#### Processor

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

#### CAN interface

#### Status indications

Power, Run, CAN with LED's

#### Power supply

24V DC (16 to 30V DC)

#### Power consumption

50mA at 24V DC

+ load (max. 75mA) by active digital output <sup>1)</sup>

#### 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: 2.5mm<sup>2</sup>

Torque: 0.45Nm

Screw: M2.5

#### Housing

Carrier module for 35mm DIN-rail mounting

#### Dimensions (L x W x H)

87 x 72 x 70mm

### Order information

CAN-DOUT16 v2.0

**38 80 30 09 20**

CAN-DOUT16 v2.0 (3A)

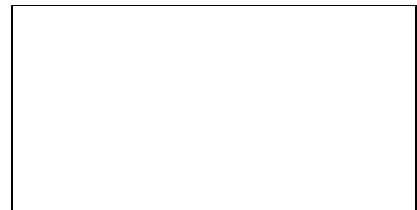
**38 81 00 09 20**

<sup>1)</sup> 16 x 190mA (short circuit resistant)  
+ load (max. 190mA) by active output

### For further information please contact



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Specifications are subject to change without prior notice