

IMPACT20 CANOPEN, DIGITAL INPUT MODULE

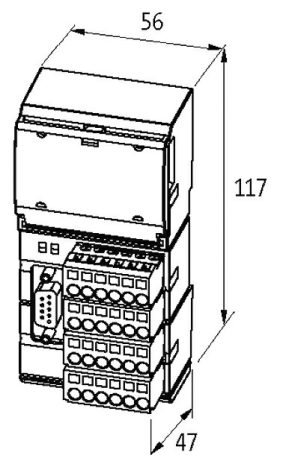
16 digital inputs

Digital inputs

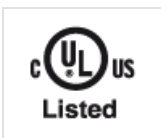
DI16

Connection cables are in the online shop under "Connection Technology".

Housing fully potted.

Illustration

Product may differ from Image

Approvals**More Info****Input**

Sensor supply US	24 V DC (EN 61131-2), max. 700 mA per module, short-circuit and overload protected
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Type	for 3-wire sensors or mechanical switches, PNP
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Connections

Fieldbus	CAN 1 Mbit/s; SUB-D9
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Sensor-system/actuator supply	6× spring clamp plug-in terminals, max. 2.5 mm ² (max. 12 A)
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I/O ports	18× spring clamp plug-in terminals, max. 2.5 mm ² (max. 12 A)
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General data

Protection	IP20
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Mounting method	DIN-rail mountable (EN 60715)
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Temperature range	0...+55 °C (storage temperature -20...+70 °C)
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Dimensions H×W×D	117×56×47 mm
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Module supply

Operating voltage	24 V DC (EN 61131-2)
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CANopen

Addressing	Rotary switch 1...99
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Diagnostic

Communication status	via LED
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Diagnostic via LED	per module
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Diagnostic via BUS	per module
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Monitoring - under voltage	yes
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Monitoring - no voltage	yes
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Short-circuit and overload	yes
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Commercial data

country of origin	DE
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customs tariff number	85389099
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EAN	4048879048071
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eClass	27242604
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Packaging unit	1
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