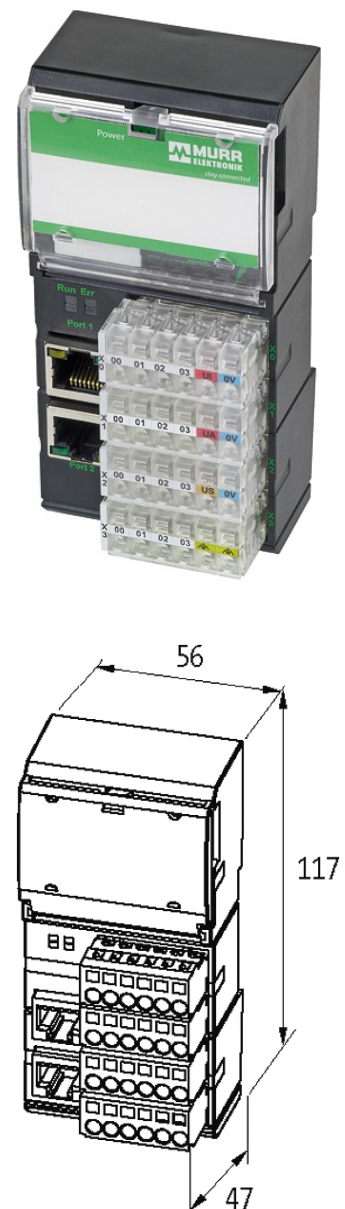


IMPACT20 ETHERNET-IP, DIGITAL IN-/OUTPUT MODULE

8 digital inputs and 8 digital outputs

Digital inputs/outputs
DI8/DO8 - 2 A

Connection cables are in the online shop under "Connection Technology". Housing fully potted.

[Link to Product](#)**Illustration**

Product may differ from Image

Approvals



More Info

EtherNet/IP

Input

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

Connections

Fieldbus	Ethernet 10/100 Mbit/s; 2 × RJ45 (female)
Sensor-system/actuator supply	6 × spring clamp plug-in terminals, max. 2.5 mm ² (max. 12 A)
I/O ports	18 × spring clamp plug-in terminals, max. 2.5 mm ² (max. 12 A)

General data

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

EtherNet/IP

Addressing	DHCP, BOOTP or IP address by rotary switch
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Output

Switching current per output	max. 2 A (short-circuit and overload protected)
Total current	max. 8 A

Diagnostic

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

Commercial data

country of origin	DE
customs tariff number	85389099
EAN	4048879047975
eClass	27242604
Packaging unit	1