

## IMPACT20 ETHERNET-IP, DIGITAL OUTPUT MODULE

16 digital outputs

Digital outputs

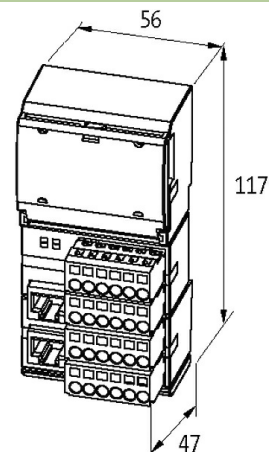
DO16 - 0.5 A

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

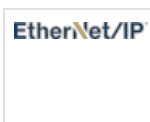
Housing fully potted.

### Link to Product

#### Illustration



Product may differ from Image



#### General data

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

#### Output

|                              |   |
|------------------------------|---|
| Total current                | max. 8 A  |
| Switching current per output | max. 0.5 A (short-circuit and overload protected) |

#### Connections

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

#### EtherNet/IP

|            |  |
|------------|--|
| Addressing | DHCP, BOOTP or IP address by rotary switch |
|------------|--|

#### 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                   | 4048879047968 |
| eClass                | 27242604      |
| Packaging unit        | 1.000         |