

MA5I67 I/O MODULE

4 digital inputs

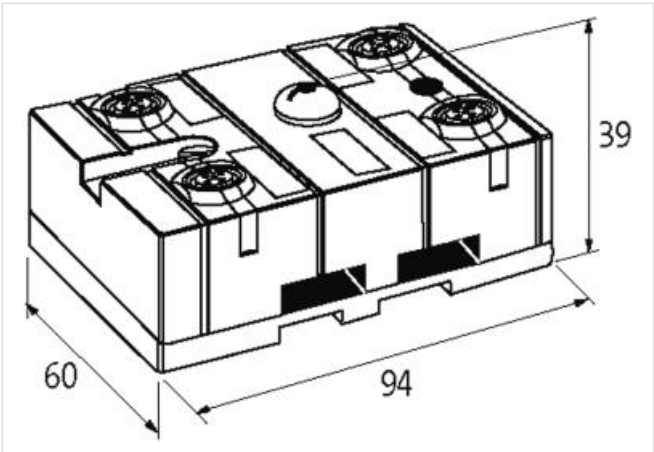
Digital inputs  
DI4 - 0.2 A (AB) - 4× M12  
Connection cables are in the online shop under "Connection Technology".  
Housing fully potted.

Link to Product

Illustration



Product may differ from Image



| Commercial data                    |                                                |
|------------------------------------|------------------------------------------------|
| ECLASS-6.0                         | 27242604                                       |
| ECLASS-6.1                         | 27242604                                       |
| ECLASS-7.0                         | 27242604                                       |
| ECLASS-8.0                         | 27242604                                       |
| ECLASS-9.0                         | 27242604                                       |
| ECLASS-10.1                        | 27242604                                       |
| ECLASS-11.1                        | 27242604                                       |
| ECLASS-12.0                        | 27242604                                       |
| ETIM-5.0                           | EC001599                                       |
| customs tariff number              | 85176200                                       |
| GTIN                               | 4048879049115                                  |
| Packaging unit                     | 1                                              |
| Electrical data   Supply           |                                                |
| Bus voltage AS-Interface DC min.   | 26,5 V                                         |
| Bus voltage AS-Interface DC max.   | 31,6 V                                         |
| Current consumption AS-i port max. | 250 mA                                         |
| Electrical data   Input            |                                                |
| Overload resistant                 | yes                                            |
| Short-circuit protected            | yes                                            |
| Type input                         | PNP, for 3-wire sensors or mechanical switches |

Current carrying capacity max. 0,2 A

#### Industrial communication | Bus data

Address setting type Addressing socket, Master  
 Slave address range (0), 1 A...31 A, 1 B...31 B

#### Industrial communication | AS-Interface

Profile (IO.ID.ID2) S-0.A.0

#### Diagnostics

Diagnostic via BUS yes  
 Diagnostic via LED per module  
 LED display Ethernet connection/data traffic

#### Installation | Connection

Double assignment M12 female no

#### Device protection | Electrical

Degree of protection (EN IEC 60529) IP67

#### Mechanical data | Mounting data

Mounting method screwed, geschnappt  
 Suitable for mounting type mounting rail, (EN 60715)  
 Height 94 mm  
 Width 60 mm  
 Depth 39 mm

#### Environmental characteristics | Climatic

Operating temperature min. -20 °C  
 Operating temperature max. 60 °C  
 Storage temperature min. -20 °C  
 Storage temperature max. 70 °C

#### Connection type 1

Connection type 1 0-3  
 Family construction form M12  
 Gender female  
 Color contact carrier black  
 Coding A  
 No. of poles 5  
 PIN 1 Usens +  
 PIN 2 DI  
 PIN 3 Usens -  
 PIN 4 DI  
 PIN 5 n.c.