

MASI68 I/O EXTENSION MODULE

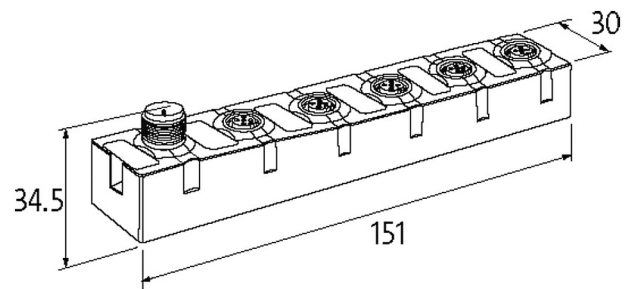
8 digital inputs

Expansion module

DI8 - 0.19 A (E) - 4× M12 (AB) AUX

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

Housing fully potted.

Illustration

Product may differ from Image

Approvals**Input**

| | |
|------------------|---|
| Type | for 3-wire sensors or mechanical switches, PNP |
| Sensor supply US | max. 190 mA from AUX Power (short-circuit and overload protected) |

Connections

| | |
|-----------|-------------|
| Fieldbus | A-coded |
| I/O ports | M12, 4-pole |

General data

| | |
|-------------------|---|
| Protection | IP68 |
| Mounting method | screw fixing |
| Temperature range | -20...+60 °C (storage temperature -20...+70 °C) |
| Dimensions H×W×D | 151×30×34.5 mm |

Technical Data

| | |
|----------------------------|---|
| Bus voltage (AS-Interface) | 26.5...31.6 V DC |
| Addressing | via master or M12 connection and programming device |
| Profile (IO/ID/ID2 code) | 2× S-0.A.2 |

| | |
|---------------|---------------------------|
| Address range | 1...62 (2× 1...31 A or B) |
|---------------|---------------------------|

| | |
|---------------|-------------|
| Total current | max. 250 mA |
|---------------|-------------|

Diagnostic

| | |
|----------------------|---------|
| Communication status | via LED |
|----------------------|---------|

| | |
|--------------------|------------|
| Diagnostic via LED | per module |
|--------------------|------------|

| | |
|-------------------------|-----|
| Monitoring - no voltage | yes |
|-------------------------|-----|

Commercial data

| | |
|-------------------|----|
| country of origin | DE |
|-------------------|----|

| | |
|-----------------------|----------|
| customs tariff number | 85176200 |
|-----------------------|----------|

| | |
|-----|---------------|
| EAN | 4048879332484 |
|-----|---------------|

| | |
|--------|----------|
| eClass | 27242604 |
|--------|----------|

| | |
|----------------|---|
| Packaging unit | 1 |
|----------------|---|