

ASI IO ME DIO 4/4 AB - Distributed I/O device



2773542

<https://www.phoenixcontact.com/us/products/2773542>

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Digital input/output module, according to specification 3.0, degree of protection IP20, 4 digital inputs, 24 V DC, 4 digital outputs, 24 V DC, COMBICON plugs included

Your advantages

- COMBICON connection technology for the I/Os
- COMBICON connection technology for AS-Interface
- Overall width: 12.5 mm
- Optimized for DIN rail mounting

Commercial data

Item number	2773542
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	DRI634
GTIN	4046356295284
Weight per piece (including packing)	173.4 g
Weight per piece (excluding packing)	150 g
Customs tariff number	85437090
Country of origin	SG

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Technical data

Dimensions

Width	22.5 mm
Height	102 mm
Depth	105 mm

Notes

Utilization restriction

EMC note	EMC: class A product, see manufacturer's declaration in the download area
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Material specifications

Color	green
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Interfaces

AS-Interface

Connection method	COMBICON connectors
Designation connection point	AS-i
Number of positions	2
Transmission speed	167 kbps

System properties

Programming data

ID code (dec.)	10
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Input data

Digital:

Input name	Digital inputs
Number of inputs	4
Connection method	COMBICON connectors
Connection technology	2-, 3-conductor

Output data

Digital:

Output name	Digital outputs
Connection method	COMBICON connectors
Connection technology	2-conductor
Number of outputs	4
Maximum output current per channel	0.7 A
Maximum output current per module / terminal block	2.8 A

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Product properties

Product type	I/O component
Product family	AS-i
Type	Block design
Mounting position	any

Connection data

Connection method	COMBICON connectors
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-25 °C ... 60 °C
Degree of protection	IP20
Ambient temperature (storage/transport)	-25 °C ... 85 °C

Standards and regulations

Protection class	III (IEC 61140, EN 61140, VDE 0140-1)
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Mounting

Mounting type	DIN rail: 35 mm
	DIN rail mounting
Mounting position	any

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Environmental product compliance

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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