

Coupling module - IBS CT 24 IO GT-T/NPF - 2740436

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Coupling module (gateway), I/O coupling module for two INTERBUS systems, 24 V DC, IP20 protection, with MINI-COMBICON remote bus connection

Your advantages

- Remote bus connections via MINI COMBICON
- Electrical isolation
- Diagnostic and status indicators
- DIN rail mounting

Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4017918487591

Technical data

Note

Utilization restriction	EMC: class A product, see manufacturer's declaration in the download area
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Dimensions

Width	204 mm
Height	77 mm
Depth	37 mm

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-20 °C ... 70 °C

Interfaces

Interface	INTERBUS remote bus (incoming/outgoing)
Connection method	10-pos. MINI-COMBICON connector
Transmission speed	500 kbps

Power supply

Typical current consumption	240 mA
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Technical data

Power supply

Supply voltage	24 V DC
Supply voltage range	20 V DC ... 30 V DC

Electrical isolation

Test section	Supply voltage/logics 500 V AC 50 Hz 1 min.
	Supply voltage/functional ground 500 V AC 50 Hz 1 min.
	Logic/functional ground 500 V AC 50 Hz 1 min.
	INTERBUS system 1/INTERBUS system 2 500 V AC 50 Hz 1 min.

INTERBUS data

Maximum distance to the next remote bus device	400 m
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General

Weight	240 g
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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Classifications

eCl@ss

eCl@ss 10.0.1	19170405
eCl@ss 4.0	27250201
eCl@ss 4.1	27250201
eCl@ss 5.0	27250203
eCl@ss 5.1	19030100
eCl@ss 6.0	19170100
eCl@ss 7.0	19170103
eCl@ss 8.0	19170103
eCl@ss 9.0	19170103

ETIM

ETIM 2.0	EC001423
ETIM 3.0	EC001423
ETIM 4.0	EC001478
ETIM 5.0	EC001478
ETIM 6.0	EC001478
ETIM 7.0	EC001478

UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	45111807

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Classifications

UNSPSC

UNSPSC 11	45111807
UNSPSC 12.01	45111807
UNSPSC 13.2	43222609
UNSPSC 18.0	43222609
UNSPSC 19.0	43222609
UNSPSC 20.0	43222609
UNSPSC 21.0	43222609

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