

IB L2 BOX 24 DO 4/4 M12-2A-D - I/O module



2732774

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Digital output module, 4 digital outputs, 24 V DC, 2 A, 3-conductor connection technology, IP65/IP67 degree of protection, with cross connected outputs

The figure shows version IB L2 BOX 24
DIO 2/2/4 M12-2A

Commercial data

Item number	2732774
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	DRIA33
GTIN	4017918173401
Weight per piece (including packing)	231 g
Weight per piece (excluding packing)	231 g
Customs tariff number	85371098
Country of origin	DE

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Technical data

Electrical properties

Test section	Between actuators and INTERBUS-Loop 2 500 V AC 50 Hz 1 min
Supply	
I/O voltage	24 V DC (via INTERBUS-Loop 2)
I/O voltage range	19.2 V DC ... 30 V DC
Residual ripple	$\pm 1.2 V_{PP}$
Typical current consumption	40 mA (from INTERBUS-Loop 2)

Output data

Digital

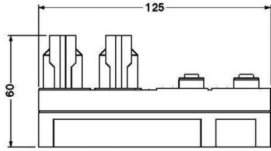
Number of outputs	4
Output voltage	$U_S - 1 V$
Protective circuit	Short-circuit and overload protection

Interfaces

INTERBUS-Loop 2

Connection method	QUICKON fast connection
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Dimensions

Dimensional drawing	
Width	62 mm
Height	60 mm
Length	125 mm

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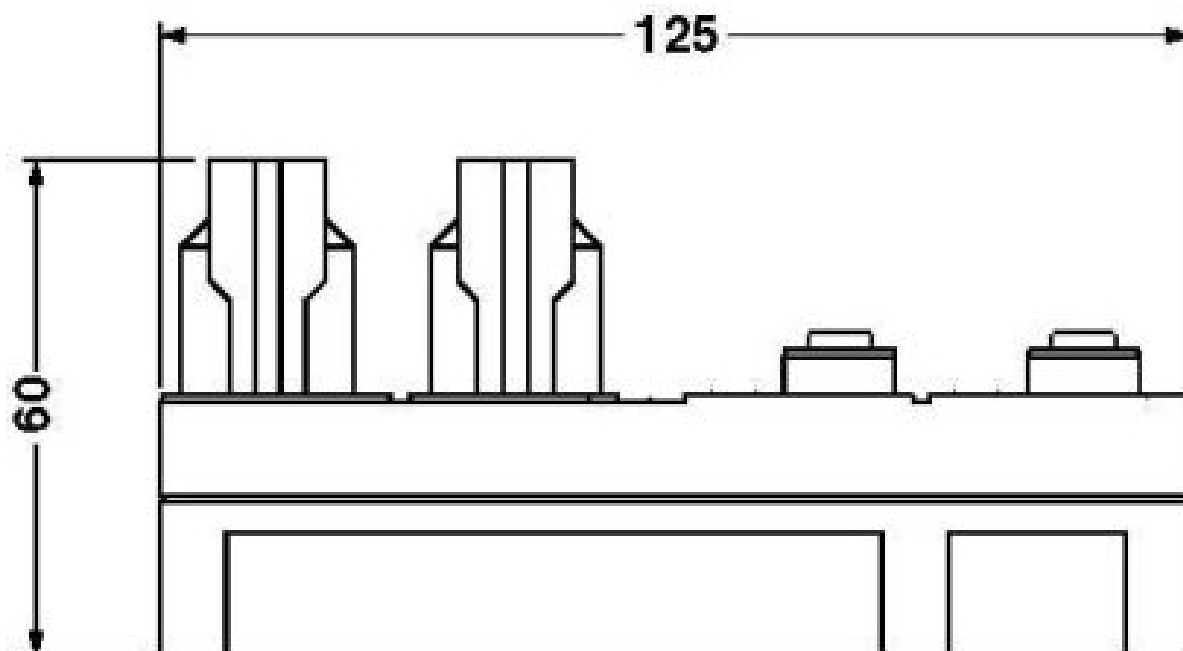


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Drawings

Dimensional drawing

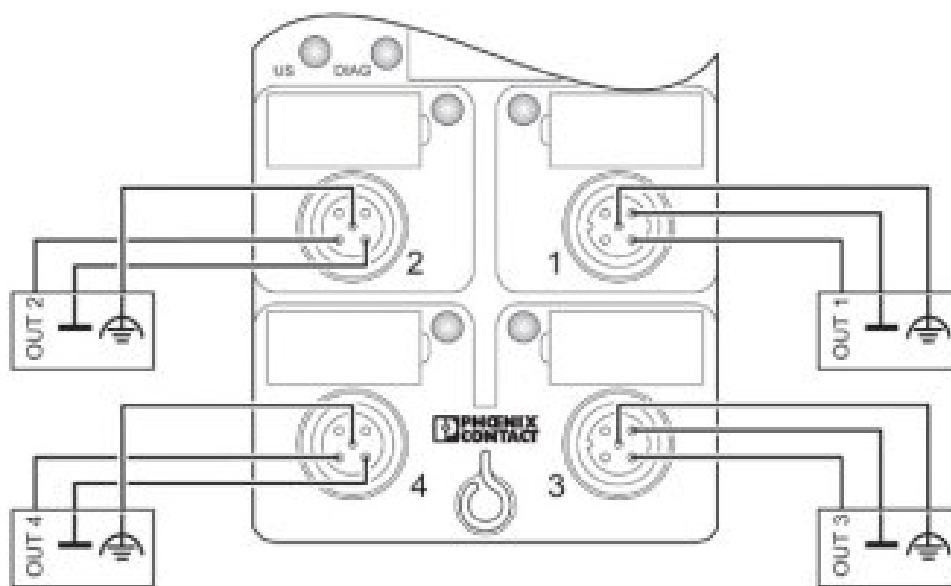


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Connection diagram



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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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