

IB IL 120 DI 2-PAC - I/O component



2863177

<https://www.phoenixcontact.com/us/products/2863177>

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Commercial data

Item number	2863177
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	DRI131
GTIN	4046356046008
Customs tariff number	85389091
Country of origin	US

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Technical data

Dimensions

Width	12.2 mm
Height	119.8 mm
Depth	71.5 mm

Interfaces

Inline local bus

Connection method	Inline data jumper
Transmission speed	500 kbps

System properties

Programming data

Length code (hex)	C2
ID code (dec.)	190
Length code (dec)	194
Process data channel	2 bit
Input address area	2 bit
Output address area	0 Byte
Parameter channel (PCP)	0 Byte
Register length (bus)	2 bit

Fieldbus data telegram

Required parameter data	1 Byte
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Input data

Digital:

Input name	Digital inputs
Number of inputs	2

Product properties

Product type	I/O component
Type	modular

Connection data

Connection technology

Connection name	Inline connector
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Inline connector

Connection method	Spring-cage connection
Conductor cross-section, rigid	0.08 mm ² ... 1.5 mm ²
Conductor cross-section, flexible	0.08 mm ² ... 1.5 mm ²

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Conductor cross-section AWG	28 ... 16
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
	IP20

Mounting

Mounting type	DIN rail mounting
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Environmental product compliance

EU REACH SVHC

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