

IB IL 24 L2-PAC - Inline function terminal



2861425

<https://www.phoenixcontact.com/us/products/2861425>

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Inline Loop 2 branch terminal block, complete with accessories (connector and labeling field)

Commercial data

Item number	2861425
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	DRI153
GTIN	4017918904647
Weight per piece (including packing)	235.5 g
Weight per piece (excluding packing)	235.5 g
Customs tariff number	85389091
Country of origin	DE

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Technical data

Product properties

Type	modular
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System properties

Module

ID code (hex)	none
Register length	0 bit

Electrical properties

Potentials: Communications power (U_L)

Supply voltage	7.5 V DC (via voltage jumper)
Current draw	max. 85 mA

Potentials

Current draw	max. 1.855 A
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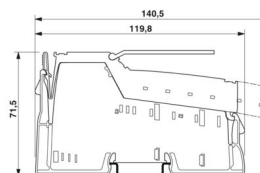
Connection data

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
Conductor cross-section AWG	28 ... 16

Dimensions

Dimensional drawing



Width	48.8 mm
Height	119.8 mm
Depth	71.5 mm

Mounting

Mounting type	DIN rail mounting
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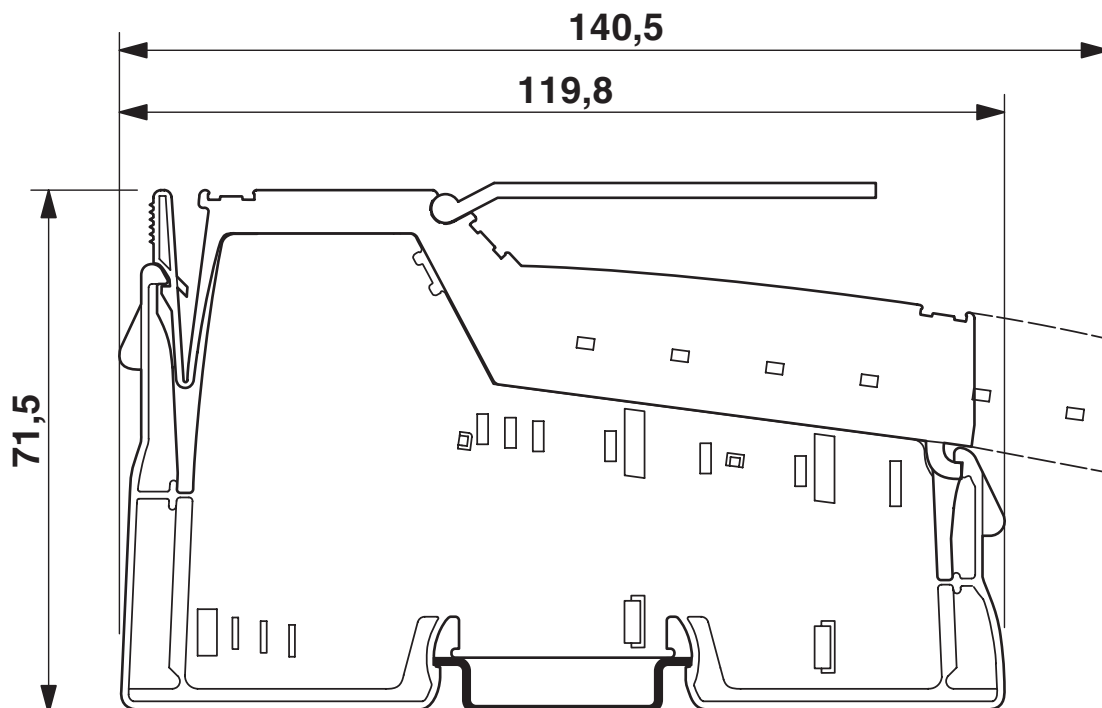


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Drawings

Dimensional drawing



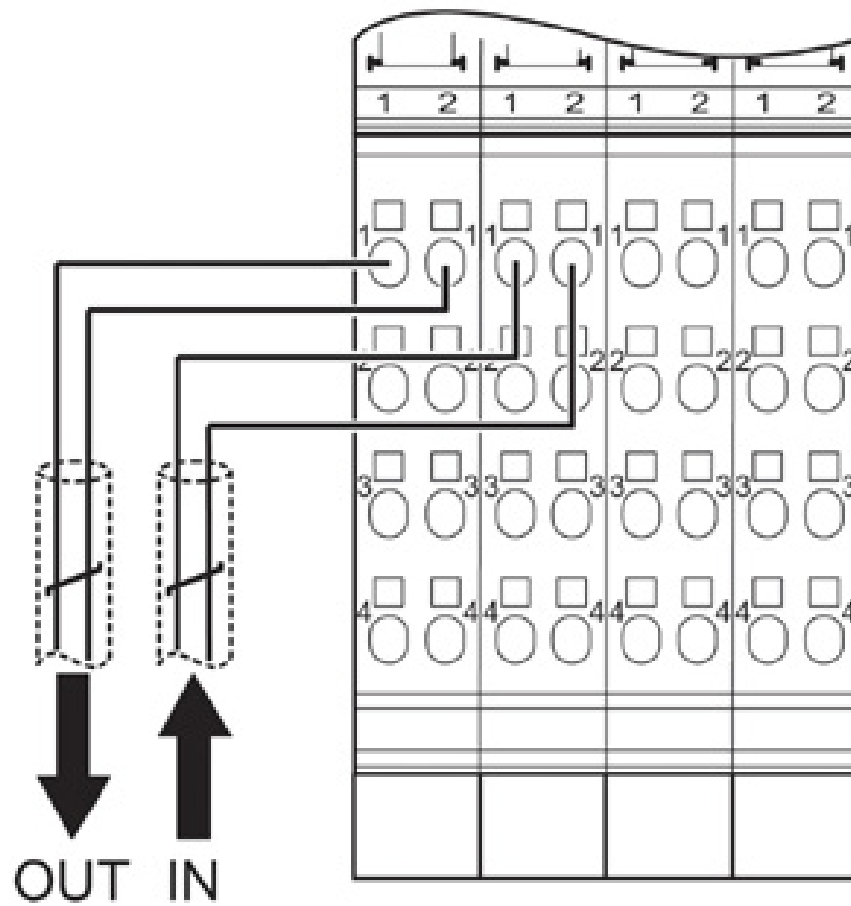
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Connection diagram



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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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