

Inline terminal - IB IL PD GND-PAC - 2862990

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Inline terminal for power distribution (GND), complete with accessories, (connector and labeling field) connections for GND

Product Description

The terminal is designed for use within an Inline station.

The terminal has eight GND connections. They therefore enable connection to the station-internal GND of sensors and actuators, which are connected to the IB IL 24 DI.../HD-PAC or IB IL 24 DO.../HD-PAC terminal via 1-conductor technology.


They therefore enable connection to the station-internal GND of actuators, which are connected to the IB IL 24 DO 32/HD terminal via 1-conductor technology.

Your advantages

- Connections for GND



Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 910099
GTIN	4017918910099
Weight per Piece (excluding packing)	44.000 g
Custom tariff number	85369010
Country of origin	Germany

Technical data

Dimensions

Width	12.2 mm
Height	119.8 mm
Depth	71.5 mm

Interfaces

Connection method	Inline data jumper
Interface	Inline local bus

Power supply

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Technical data

Power supply

I/O voltage	GND
Max. current consumption	8 A

General

Weight	44 g
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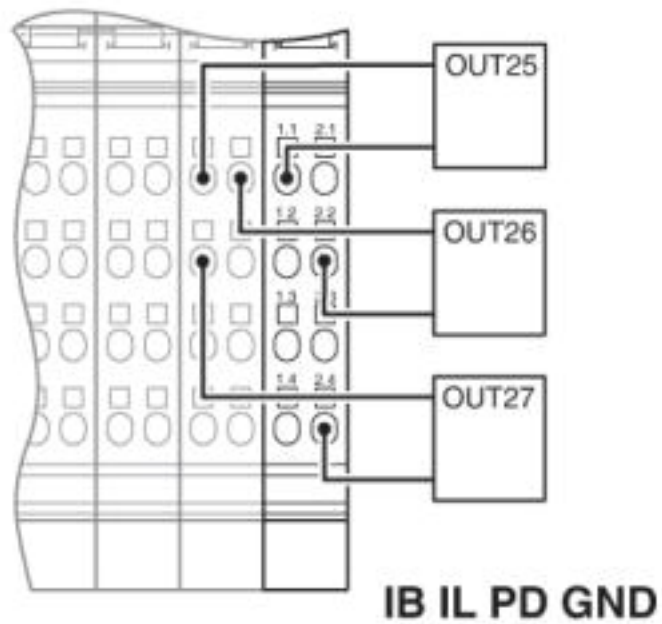
Environmental Product Compliance

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

Drawings

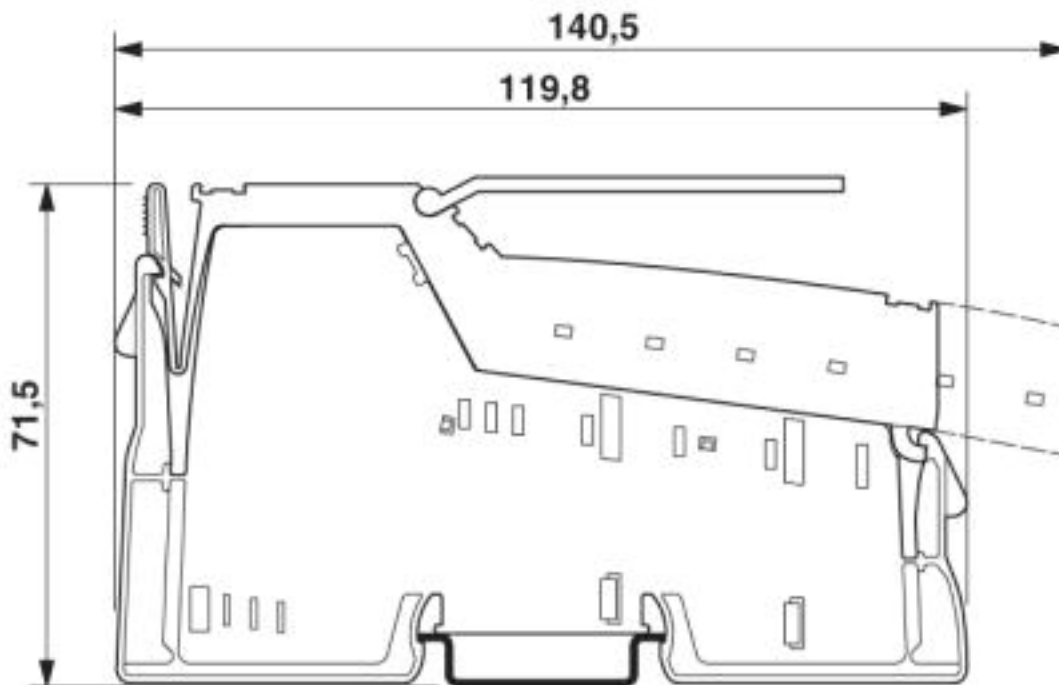
Connection diagram

**E.g., for single-wire connection with
IB IL 24 DO 32/HD**



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Dimensional drawing



Classifications

eCl@ss

eCl@ss 10.0.1	27242692
eCl@ss 4.0	27250300
eCl@ss 4.1	27250200
eCl@ss 5.0	27250600
eCl@ss 5.1	27242600
eCl@ss 6.0	27242600
eCl@ss 7.0	27242692
eCl@ss 8.0	27242692
eCl@ss 9.0	27242692

ETIM

ETIM 2.0	EC000313
ETIM 3.0	EC000313
ETIM 4.0	EC001599
ETIM 5.0	EC002584
ETIM 6.0	EC002584
ETIM 7.0	EC002584

UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404

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Classifications

UNSPSC

UNSPSC 11	39121311
UNSPSC 12.01	39121311
UNSPSC 13.2	39121311
UNSPSC 18.0	32151602
UNSPSC 19.0	32151602
UNSPSC 20.0	32151602
UNSPSC 21.0	32151602

Approvals





Approvals

Approvals

DNV GL / BV / LR / ABS / EAC

Ex Approvals

Approval details

DNV GL		https://approvalfinder.dnvgl.com/	TAA00002CU
BV		http://www.veristar.com/portal/veristarinfo/generalinfo/approved/approvedProducts/equipmentAndMaterials	20989/B2_BV
LR		http://www.lr.org/en	08/20033
ABS		http://www.eagle.org/eagleExternalPortalWEB/	17-HG1621871-PDA
EAC			EAC-Zulassung

Accessories

Accessories

Labeling panel

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Accessories

Labeling field - IB IL FIELD 2 - 2727501

Labeling field, width: 12.2 mm



Terminal marking

Insert strip - ESL 62X10 - 0809492

Insert strip, Sheet, white, unlabeled, can be labeled with: Office printing systems: Laser printer, mounting type: insert, lettering field size: 62 x 10 mm, Number of individual labels: 72

