

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.

Why buy this product

☒ Connections for GND

RoHS

Key Commercial Data

Packing unit	1 STK
GTIN	 4 017918 910099
GTIN	4017918910099
Weight per Piece (excluding packing)	74.500 g
Custom tariff number	85369010
Country of origin	Germany

Technical data

Note

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

Width	12.2 mm
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Technical data

Dimensions

Height	119.8 mm
Depth	71.5 mm

Interfaces

Connection method	Inline data jumper
Interface	Inline local bus

Power supply

I/O voltage	GND
Max. current consumption	8 A

General

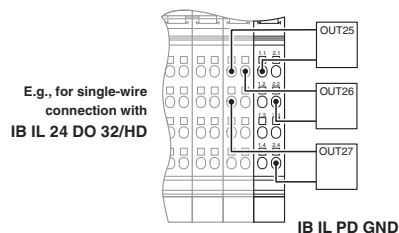
Weight	44 g
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Environmental Product Compliance

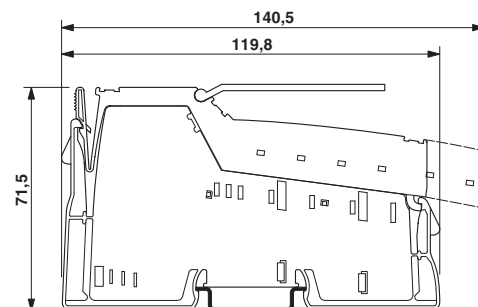
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Connection diagram



Dimensional drawing



Classifications

eCl@ss

eCl@ss 4.0	27250302
eCl@ss 4.1	27250281
eCl@ss 5.0	27259205
eCl@ss 5.1	27242692
eCl@ss 6.0	27242692

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Classifications

eCl@ss

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

UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	39121311
UNSPSC 12.01	39121311
UNSPSC 13.2	39121311

Approvals

Approvals

Approvals

LR / BV / ABS / EAC / DNV GL

Ex Approvals

Approval details

LR		http://www.lr.org/en	08/20033
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BV		http://www.veristar.com/portal/veristarinfo/generalinfo/approved/approvedProducts/equipmentAndMaterials	20989/B2_BV
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Approvals

ABS	http://www.eagle.org/eagleExternalPortalWEB/	17-HG1621871-PDA
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EAC		EAC-Zulassung
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DNV GL	http://exchange.dnv.com/tari/	A-13984
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Accessories

Accessories

Labeling panel

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