

Inline terminal - IB IL PD GND-PAC - 2862990

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



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 IB IL PD GND (-PAC) terminal block provides eight GND connections. It thus makes it possible to connect the station-internal GND of actuators, that are connected with 1-wire technology to the IB IL 24 DO 32/HD terminal block.

Product Features

- Connections for GND



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	74.5 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
-------------------------	---

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

Inline terminal - IB IL PD GND-PAC - 2862990

Technical data

Power supply

I/O voltage	GND
Max. current consumption	8 A

General

Weight	44 g
--------	------

Standards and Regulations

Test section	24 V supply (I/O) / functional earth ground 500 V AC 50 Hz 1 min.
--------------	---

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
eCl@ss 7.0	27242692
eCl@ss 8.0	27242692

ETIM

ETIM 2.0	EC000313
ETIM 3.0	EC000313
ETIM 4.0	EC001599
ETIM 5.0	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

Inline terminal - IB IL PD GND-PAC - 2862990

Approvals

Ex Approvals

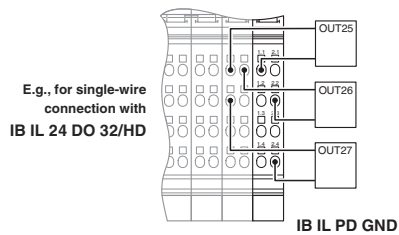
Approvals submitted

Approval details

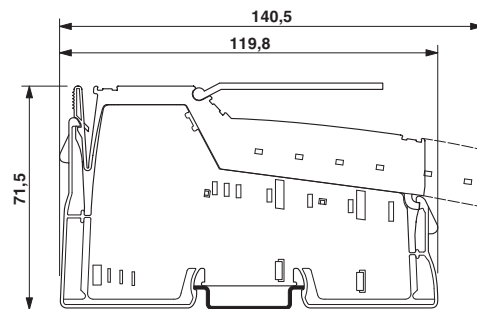
LR
BV
ABS
EAC

Drawings

Connection diagram



Dimensional drawing



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Phoenix Contact:](#)

[2862990](#)