

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 power terminal block, complete with accessories (connector and labeling field), without fuse, 230 V AC

#### **Product Description**

The terminal is designed for use within an Inline station.

The terminal enables the 230 V AC supply voltage to be fed into a 230 V AC area of the Inline station.

An end terminal, which must be used to terminate the 230 V AC area, is supplied as standard with the feed-in terminal.

#### Your advantages

Supplying the L phase (230 V AC)

☑ Diagnostic and status indicators



MUX

### **Key Commercial Data**

Packing unit	1 pc
GTIN	4 017918 907426
GTIN	4017918907426

### Technical data

#### Note

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

#### **Dimensions**

Width	36.6 mm
Height	119.8 mm
Depth	71.5 mm

### Interfaces

Connection method	Inline data jumper
Interface	Inline local bus

### Power supply



## Technical data

### Power supply

I/O voltage	230 V AC
I/O voltage range	207 V AC 253 V AC (including all tolerances, including ripple)
Max. current consumption	8 A

### General

Type of protection	Surge protection
Weight	80 g

### Inline potentials

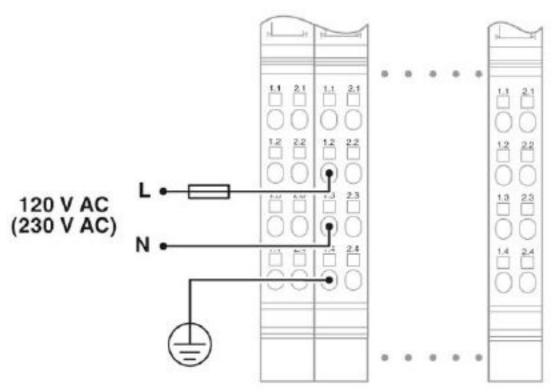
Designation	I/O supply
Supply voltage	230 V AC (via Inline connector)
Supply voltage range	207 V AC 253 V AC
Power supply unit	max. 8 A (nominal value)

### **Environmental Product Compliance**

China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

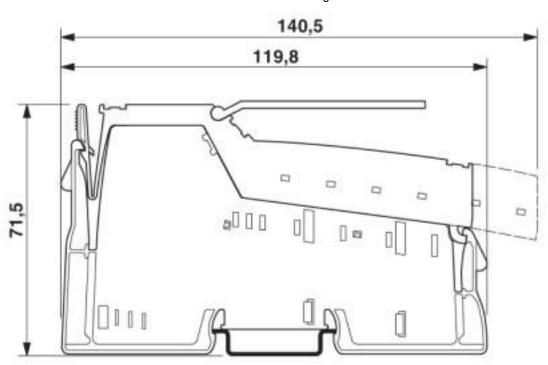
# Drawings

### Connection diagram





### Dimensional drawing



# Classifications

## eCl@ss

eCl@ss 10.0.1	27242610
eCl@ss 4.0	27250300
eCl@ss 4.1	27250300
eCl@ss 5.0	27250300
eCl@ss 5.1	27242600
eCl@ss 6.0	27242600
eCl@ss 7.0	27242610
eCI@ss 8.0	27242610
eCl@ss 9.0	27242610

# **ETIM**

ETIM 2.0	EC001433
ETIM 3.0	EC001600
ETIM 4.0	EC001600
ETIM 5.0	EC001600
ETIM 6.0	EC001600
ETIM 7.0	EC001600

## UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404



## Classifications

### **UNSPSC**

UNSPSC 11	43172015
UNSPSC 12.01	43201404
UNSPSC 13.2	32151602
UNSPSC 18.0	32151602
UNSPSC 19.0	32151602
UNSPSC 20.0	32151602
UNSPSC 21.0	32151602

# Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC [A[

EAC-Zulassung

### Accessories

Accessories

Connector set

Connector set - IB IL AC-PWR-IN-PLSET - 2740180



Connector set, for Inline input terminal blocks with AC voltage

Labeling panel



### 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

Phoenix Contact 2020 © - all rights reserved http://www.phoenixcontact.com

PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany Tel. +49 5235 300

Fax +49 5235 3 41200

http://www.phoenixcontact.com

# **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Controllers category:

Click to view products by Phoenix Contact manufacturer:

Other Similar products are found below:

61FGPN8DAC120 CV500SLK21 70177-1011 F03-03 HAS C F03-31 81550401 FT1A-C12RA-W 88981106 H2CAC24A H2CRSAC110B R88A-CRGB003CR-E R88ARR080100S R88A-TK01K DCN1-1 DRT2ID08C DTB4896VRE DTB9696CVE DTB9696LVE E53-AZ01 E53E01 E53E8C E5C4Q40J999FAC120 E5CWLQ1TCAC100240 E5GNQ03PFLKACDC24 B300LKL21 NSCXDC1V3 NSH5-232CW-3M NT20SST122BV1 NV-CN001 OAS-160-N C40PEDRA K31S6 K33-L1B K3MA-F 100-240VAC K3TX-AD31A 89750101 L595020 SRM1-C02 SRS2-1 FT1A-C14SA-S G32X-V2K 26546803 26546805 PWRA440A CPM1AETL03CH CV500SLK11 3G2A5BI081 3G2A5IA122 3G2A5LK010E 3G2A5OA223