

# IB IL 400 CN-PWR-IN - Power plug

2836078

<https://www.phoenixcontact.com/us/products/2836078>



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Power plug, for Inline power-level terminals

## Commercial data

Item number	2836078
Packing unit	1 pc
Sales key	DR01
Product key	DRI17Z
Catalog page	Page 160 (C-6-2019)
GTIN	4017918160289
Weight per piece (including packing)	41.6 g
Weight per piece (excluding packing)	36.8 g
Customs tariff number	85366990
Country of origin	DE

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## Technical data

### Product properties

Product type	Plug
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### Connection data

#### Inline connector

Connection method	Spring-cage connection
Conductor cross section, rigid	0.2 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
Conductor cross section, flexible	0.2 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
Conductor cross section AWG	24 ... 16
Stripping length	8 mm

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP20
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### Mounting

Mounting type	DIN rail mounting
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## Classifications

### ETIM

ETIM 8.0	EC002584
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### UNSPSC

UNSPSC 21.0	32151600
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

### EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	1b1e30b4-90a7-4388-bfd8-6deb091db4b2

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