

IB IL SCN-12-ICP - Inline connector



2727611

<https://www.phoenixcontact.com/us/products/2727611>

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Inline connector; green (RAL 6021); type: 12 terminal points (color-coded); Terminal point numbering: 1.1, 2.1 ... 1.6, 2.6; scope: Inline digital input terminal

Commercial data

Item number	2727611
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	DR01
Product key	DRI1Z1
GTIN	4017918168209
Weight per piece (including packing)	22.12 g
Weight per piece (excluding packing)	21.75 g
Customs tariff number	85366990
Country of origin	DE

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Technical data

Notes

Note on application

Note on application	Only for industrial use
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Product properties

Product type	Plug
Area of application	Inline digital input terminal

Connection data

Conductor cross-section, rigid	0.08 mm ² ... 1.5 mm ²
Conductor cross-section, flexible	0.08 mm ² ... 1.5 mm ²
Conductor cross-section AWG	28 ... 16
Stripping length	8 mm

Dimensions

Width	12 mm
Height	136.2 mm
Depth	41 mm

Material specifications

Color	green (RAL 6021)
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Characteristics

Design,	12 terminal points
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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2727611>



cULus Recognized
Approval ID: E140324

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Classifications

ECLASS

ECLASS-13.0	27242692
ECLASS-15.0	27242692

ETIM

ETIM 10.0	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, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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EF3.1 Climate Change

CO2e kg	0.632 kg CO2e
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