IB IL AO/CNT-PLSET - Connector set

2732664

https://www.phoenixcontact.com/us/products/2732664

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Connector set; Inline; green (RAL 6021); Terminal point numbering: 2x 1.1, 2.1 ... 1.4, 2.4; scope: Inline terminals with standard and shield plugs; set consists of: IB IL SCN-8, IB IL SCN-6 SHIELD

Commercial data

Item number	2732664
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DR01
Product key	DRI1Z1
GTIN	4017918171827
Weight per piece (including packing)	43.1 g
Weight per piece (excluding packing)	42 g
Customs tariff number	85366990
Country of origin	DE

Set consists of

IB IL SCN-8 - Inline connector

2726337

https://www.phoenixcontact.com/us/products/2726337



Inline connector; green (RAL 6021); type: 8 terminal points; Terminal point numbering: 1.1, 2.1 ... 1.4, 2.4; scope: Connection of unshielded cables

IB IL SCN-6 SHIELD - Inline shield connector

2726353

https://www.phoenixcontact.com/us/products/2726353



Inline shield connector; green (RAL 6021); type: 6 terminal points, Shield connection; Terminal point numbering: 1.1, 2.1 ... 1.4, 2.4; scope: Connection of one shielded cable

Technical data

Notes

Note on application

Note on application	Only for industrial use

Product properties

Product type	Connector set
Product family	Inline
Area of application	Inline terminals with standard and shield plugs

Connection data

Conductor cross-section, rigid	0.08 mm² ... 1.5 mm²
Conductor cross-section, flexible	0.08 mm² ... 1.5 mm²
Conductor cross-section AWG	28 ... 16
Stripping length	8 mm

Material specifications

Color	green (RAL 6021)

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2732664

cULus Recognized
Approval ID: E140324

cUL Listed
Approval ID: E199827

	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
keine				
Output	12 V	10 A	-	-
Input	120 V	1 A	-	-

UL Listed
Approval ID: E199827

	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
keine				
Output	12 V	10 A	-	-
Input	120 V	1 A	-	-

cULus Listed
Approval ID: E199827

Classifications

ECLASS

ECLASS-13.0	27242692
ECLASS-15.0	27242692

ETIM

ETIM 10.0	EC002584

UNSPSC

UNSPSC 21.0	32151600

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions

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%

EF3.1 Climate Change

CO2e kg	0.277 kg CO2e

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