IB IL SCN 6-SHIELD-TWIN-GY - Inline shield connector

2862615

https://www.phoenixcontact.com/us/products/2862615

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The figure shows a green version

Inline shield connector; gray (RAL 7042); type: 6 terminal points, Shield connection; Terminal point numbering: 1.1, 2.1 ... 1.4, 2.4; scope: Connection of two shielded cables

Commercial data

Item number	2862615
Packing unit	5 pc
Minimum order quantity	5 pc
Product key	DRI1Z1
GTIN	4017918902551
Weight per piece (including packing)	23.9 g
Weight per piece (excluding packing)	23.68 g
Country of origin	DE

Technical data

Notes

Note on application

Note on application	Only for industrial use

Product properties

Product type	Plug
Area of application	Connection of two shielded cables

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

Dimensions

Width	12 mm
Height	130.7 mm
Depth	41 mm

Material specifications

Color	gray (RAL 7042)

Characteristics

Design,	6 terminal points
	Shield connection

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%

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