

# IB IL SCN-6 SHIELD - Inline shield connector



2726353

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

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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

## Commercial data

Item number	2726353
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	DR01
Product key	DRI1Z1
GTIN	4017918162894
Weight per piece (including packing)	22.36 g
Weight per piece (excluding packing)	21.04 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	Connection of one shielded cable

### Connection data

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

### Dimensions

Width	12 mm
Height	130.7 mm
Depth	41 mm

### Material specifications

Color	green (RAL 6021)
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### Characteristics

Design,	6 terminal points
	Shield connection

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## Approvals

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**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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Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)