# 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 |

## Technical data

### Notes

Note on application

| | |
|---|---|
| Note on application | Only for industrial use |

### Product properties

| | |
|---|---|
| Product type | Plug |
| Area of application | Connection of one shielded cable |

### 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 | green (RAL 6021) |

### Characteristics

| | |
|---|---|
| Design, | 6 terminal points |
| | Shield connection |

## Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2726353

**cULus Recognized**
Approval ID: E140324

## 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 | 0.137 kg CO2e |


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