# IB IL SCN-8-GY - Inline connector

2862783

https://www.phoenixcontact.com/us/products/2862783

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Connector, unprinted, gray

## Commercial data

| | |
|---|---|
| Item number | 2862783 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Product key | DRI1Z1 |
| GTIN | 4017918896416 |
| Weight per piece (including packing) | 15.6 g |
| Weight per piece (excluding packing) | 14.92 g |
| Country of origin | DE |

# Technical data

## Product properties

| | |
|---|---|
| Product type | Plug |

## 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 | 111.2 mm |
| Depth | 41 mm |

## Classifications

### ECLASS

| | |
|---|---|
| ECLASS-11.0 | 27242692 |
| ECLASS-12.0 | 27242692 |
| ECLASS-13.0 | 27242692 |

### ETIM

| | |
|---|---|
| ETIM 9.0 | EC002584 |

### UNSPSC

| | |
|---|---|
| UNSPSC 21.0 | 32151600 |

## Environmental product compliance

| | |
|---|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
| | No hazardous substances above threshold values |

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