

IB IL SCN-12-ICP/N - Inline connector



2740481

<https://www.phoenixcontact.com/us/products/2740481>

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Inline connector; green (RAL 6021); type: 12 terminal points (color-coded); Terminal point numbering: 1, 2, 11, 21, 12, 22, 3, 4, 31, 41, 32, 42; scope: Inline digital input terminal

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 2740481 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | DR01 |
| Product key | DRI1Z1 |
| GTIN | 4017918469757 |
| Weight per piece (including packing) | 22.15 g |
| Weight per piece (excluding packing) | 21.72 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 |
|---------------------|-------------------------|

Product properties

| | |
|---------------------|-------------------------------|
| Product type | Plug |
| Area of application | Inline digital input terminal |

Connection data

| | |
|-----------------------------------|--|
| Conductor cross-section, rigid | 0.08 mm ² ... 1.5 mm ² |
| Conductor cross-section, flexible | 0.08 mm ² ... 1.5 mm ² |
| Conductor cross-section AWG | 28 ... 16 |
| Stripping length | 8 mm |

Dimensions

| | |
|--------|----------|
| Width | 12 mm |
| Height | 136.2 mm |
| Depth | 41 mm |

Material specifications

| | |
|-------|------------------|
| Color | green (RAL 6021) |
|-------|------------------|

Characteristics

| | |
|---------|--------------------|
| Design, | 12 terminal points |
|---------|--------------------|

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27242692 |
| ECLASS-15.0 | 27242692 |

ETIM

| | |
|-----------|----------|
| ETIM 10.0 | EC002584 |
|-----------|----------|

UNSPSC

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

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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 | 0.632 kg CO2e |
|---------|---------------|

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