

Product data sheet

Item No. 92.031.0458.0

Female connector GST18I3L B1V PB04

Device connectors, PCB mount, GST18i3, 3 pole, vertical, female, 250 V, 20 A, colour of coding: pastel blue



| | |
|------------|---------------|
| Item No. | 92.031.0458.0 |
| EAN | 4015573613126 |
| Order Unit | 100 Piece(s) |

Certificates / Approvals



Technical data

General

| | |
|----------------------------------|-------------|
| Rated current | 20 A |
| Rated voltage | 250 V |
| Pollution degree | 2 |
| Mechanical coding | Yes |
| Rated impulse voltage | 4 kV |
| Interlockable | Yes |
| Color of coding/ contact carrier | Pastel blue |
| Marking of poles | |

Connection Data

| | |
|-----------------------|---|
| Terminations per pole | 1 |
|-----------------------|---|

Model

| | |
|--------------------------|----------------------|
| Model | female |
| Number of poles | 3 |
| Connection type | Soldering connection |
| Connecting thread metric | No thread |
| Angle of plug | Straight |



| | |
|---------------------------|----------------------|
| Degree of protection (IP) | IP40 |
| Built-in component | Soldering connection |

Material

| | |
|--|------------|
| Housing material | Polyamide |
| Halogen free | Yes |
| Contact material | CuZn |
| Insulation components continuous temperature | 100 °C |
| Surface finish | Tin-plated |

Dimensions

| | |
|--------|---------|
| Length | 24 mm |
| Width | 28.2 mm |
| Height | 13 mm |

Technical drawing

Schnitt A-A cross section

Farbe: pastellblau ähnlich RAL 5024
colour: Pastel blue similar RAL 5024

Weitere Daten siehe Katalog
further data see catalog

| | | | | | | |
|-------------------------|--|---------------------------|------------------|--------|------------|---------------------|
| Planifizierung nach DIN | TAD - Zeichnung, keine Messung nach Änderungen | | 1. Verwendung: | | Bl.: 1 | von: 1 |
| Maßstab | 2:1 | Werkstoff und Oberfläche: | Zn/05 | Tag | Name | Zeichnung Nr. |
| | | | Edelmetalle | 12.05. | STW/KHT J. | 92.031.0458.0 01K a |
| | | | Werkstoff | | | Ersatz für: - |
| | | Typ | Buchsensteil | | | |
| | | GST1813L | Temple connector | | | |
| | | BIV-PB04 | 250V AC 20A | | | |
| | | | | | | |