

Data sheet

Commercial Art.No.: 93.422.0653.1

Device connector BST14I2L S1 GN01

Device connectors, PCB mount, BST14i2, 2 pole, horizontal, male, 50V/3A, color of coding: green, color of housing: black



| Commercial Art.No. | 93.422.0653.1 |
|--------------------|---------------|
| EAN | 4015573600270 |
| Order Unit | 1 |

Certificates / Approvals



Technical data

General

| Rated current | 3 A |
|--|----------------------------------|
| Rated voltage | 50 V |
| Pollution degree | 2 |
| Mechanical coding | yes |
| Rated impulse voltage | 0.8 kV |
| Lockable | self-locking (unlocking by hand) |
| Color of coding/ contact carrier | green |
| Marking of poles | 1+, 2- |
| Color of separate adapter (if present) | black |

Connection Data

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

Model

| Model | male |
|---------------------------|----------------------|
| Connection type | Soldering connection |
| Angle of plug | Square |
| Degree of protection (IP) | IP20 |
| built-in component | Soldering connection |

Material

| Housing material | Polyamide |
|------------------|-----------|
| halogen free | yes |



| Contact material | CuBe |
|---|-----------|
| Fire load | 0.017 kWh |
| Insulation components continous temperature | 100 °C |
| Surface finish | Gilt |

Dimensions

| Length | 26 mm |
|--------|----------|
| Width | 13 mm |
| Height | 11.75 mm |

Classification

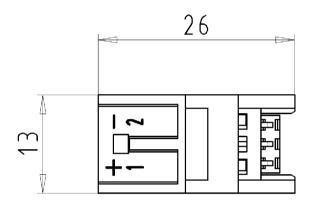
| ECLASS 11 | |
|------------|----------|
| ECLASS 8.1 | 27440602 |
| ETIM 7.0 | EC002566 |
| ETIM 6.0 | EC002566 |
| ETIM 5.0 | EC002566 |
| ETIM 4.0 | EC002566 |

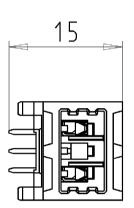
Product compliance

| ROHS conformity status | Compliant |
|------------------------------|-----------|
| REACH-SVHC conformity status | Compliant |

Fits with

| Commercial Art.No.: | Article-type description: | Description: |
|------------------------|-----------------------------------|---|
| 93.421.0553.1 | Connector BST14I2F B1 ZR1 S MGN01 | Connector BST14i2, 2 pole, female, spring clamp connection, 50V/3A, color of coding: green, color of housing: black |





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