

Printed-circuit board connector - VIP/S/MC/KIT 1-8 - 2907031

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Pair of screw-clamp plugs to connect to VIP base module labeled 1-8.



Your advantages

- Screw-clamp terminal wire connection
- Pre-printed channel and shield labeling



Key Commercial Data

| | |
|--------------|---------------|
| Packing unit | 1 pc |
| GTIN | |
| GTIN | 4055626256986 |

Technical data

Dimensions

| | |
|--------|----------|
| Width | 44.68 mm |
| Height | 11.1 mm |

Ambient conditions

| | |
|---|------------------|
| Ambient temperature (operation) | -40 °C ... 70 °C |
| Ambient temperature (storage/transport) | -40 °C ... 70 °C |

General

| | |
|--------------------------|--|
| Nominal voltage U_N | 300 V (maximum continuous operating voltage) |
| Max. permissible current | 8 A |

Connection data

| | |
|---------------------|------------------|
| Connection name | Controller level |
| Connection method | Screw connection |
| Stripping length | 7 mm |
| Number of positions | 9 |

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Technical data

Connection data

| | |
|----------------------------------|--|
| Conductor cross section solid | 0.14 mm ² ... 1.5 mm ² |
| Conductor cross section flexible | 0.14 mm ² ... 1.5 mm ² |
| Conductor cross section AWG | 28 ... 16 |
| Torque | 0.22 Nm ... 0.25 Nm |

Standards and Regulations

| | |
|--|----|
| Flammability rating according to UL 94 | V0 |
|--|----|

Environmental Product Compliance

| | |
|------------|---|
| China RoHS | Environmentally Friendly Use Period = 50 years |
| | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

Classifications

eCl@ss

| | |
|---------------|----------|
| eCl@ss 10.0.1 | 27371392 |
| eCl@ss 4.0 | 27378000 |
| eCl@ss 4.1 | 27378000 |
| eCl@ss 5.0 | 27379100 |
| eCl@ss 5.1 | 27379100 |
| eCl@ss 6.0 | 27379200 |
| eCl@ss 7.0 | 27379201 |
| eCl@ss 8.0 | 27379201 |
| eCl@ss 9.0 | 27379201 |

ETIM

| | |
|----------|----------|
| ETIM 4.0 | EC002498 |
| ETIM 5.0 | EC002498 |
| ETIM 6.0 | EC002498 |
| ETIM 7.0 | EC002498 |

UNSPSC

| | |
|-------------|----------|
| UNSPSC 13.2 | 39121409 |
| UNSPSC 18.0 | 39121421 |
| UNSPSC 19.0 | 39121421 |
| UNSPSC 20.0 | 39121421 |
| UNSPSC 21.0 | 39121421 |

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