

# Printed-circuit board connector - VIP/S/MC/KIT 9-16 - 2907267

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Pair of screw-clamp plugs to connect to VIP base module labeled 9-16.




## Your advantages

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



## Key Commercial Data

|              |   |
|--------------|---|
| Packing unit | 1 pc  |
| GTIN         | <br>4 055626 257006 |
| GTIN         | 4055626257006   |

## 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 <sup>2</sup> ... 1.5 mm <sup>2</sup> |
| Conductor cross section flexible | 0.14 mm <sup>2</sup> ... 1.5 mm <sup>2</sup> |
| Conductor cross section AWG      | 28 ... 16                                    |
| Torque                           | 0.22 Nm ... 0.25 Nm                          |

### 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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