

## Printed-circuit board connector - MCC 1/ 9-STZF-3,81 GY - 1712823

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Plug component, Nominal current: 8 A, Rated voltage (III/2): 160 V, Number of positions: 9, Pitch: 3.81 mm, Connection method: Crimp connection, Color: gray, Contact surface: Tin, Corresponding female crimp contacts with current [A] and conductor cross section range [mm<sup>2</sup>] data: 5A/MCC-MT 0,2-0,35 (1859988); 8A/MCC-MT 0,5-1,0 (1859991)



### Key Commercial Data

|                                      |  |
|--------------------------------------|--|
| Packing unit                         | 1 STK  |
| Minimum order quantity               | 50 STK   |
| GTIN                                 | <br>4 055626 300344 |
| GTIN                                 | 4055626300344  |
| Weight per Piece (excluding packing) | 3.600 g  |
| Custom tariff number                 | 85472000   |
| Country of origin                    | Poland   |

### Technical data

#### Dimensions

|             |          |
|-------------|----------|
| Pitch       | 3.81 mm  |
| Dimension a | 30.48 mm |

#### General

|                                |                   |
|--------------------------------|-------------------|
| Type of contact                | Female connector  |
| Number of positions            | 9                 |
| Connection method              | Crimp connection  |
| Insulating material group      | I                 |
| Rated voltage (III/2)          | 160 V             |
| Nominal current I <sub>N</sub> | 8 A               |
| Nominal cross section          | 1 mm <sup>2</sup> |

### Standards and Regulations

### Environmental Product Compliance

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#### Environmental Product Compliance

|            |   |
|------------|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|            | No hazardous substances above threshold values          |

### Classifications

#### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 8.0 | 27440309 |
| eCl@ss 9.0 | 27440309 |

#### ETIM

|          |          |
|----------|----------|
| ETIM 5.0 | EC002638 |
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