

## Header - DMC 1,5/ 9-G1F-3,5-LR P26THR - 1874454

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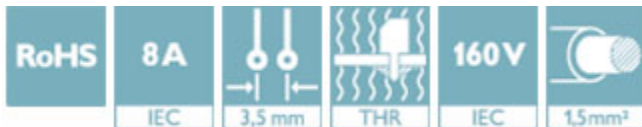
Header, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 9, pitch: 3.5 mm, Color: black, Contact surface: Tin, mounting: THR soldering



The figure shows a 10-pos. version with 20 contacts

### Why buy this product

- ✓ Designed for integration into the SMT soldering process
- ✓ Screwable flange for superior mechanical stability
- ✓ Automatic locking and intuitive release through Lock and Release operating lever in contrasting color
- ✓ Conductor connection on several levels enables higher contact density
- ✓ Small component size for applications where space is at a premium



### Key Commercial Data

|                      |                                                                                      |
|----------------------|--------------------------------------------------------------------------------------|
| Packing unit         | 1                                                                                    |
| GTIN                 |  |
| GTIN                 | 4055626337999                                                                        |
| Custom tariff number | 85366930                                                                             |

### Technical data

#### Dimensions

|                          |          |
|--------------------------|----------|
| Length                   | 11.6 mm  |
| Pitch                    | 3.5 mm   |
| Dimension a              | 28.00 mm |
| Constructional height    | 10.8 mm  |
| Height                   | 13.4 mm  |
| Length of the solder pin | 2.6 mm   |

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## Technical data

### Dimensions

|                |              |
|----------------|--------------|
| Pin dimensions | 0,8 x 0,8 mm |
| Pin spacing    | 2.50 mm      |
| Hole diameter  | 1.4 mm       |

### General

|                                        |       |
|----------------------------------------|-------|
| Insulating material group              | IIIa  |
| Rated voltage (III/3)                  | 160 V |
| Rated voltage (III/2)                  | 160 V |
| Nominal current $I_N$                  | 8 A   |
| Flammability rating according to UL 94 | V0    |
| Color                                  | black |
| Number of positions                    | 9     |

### Standards and Regulations

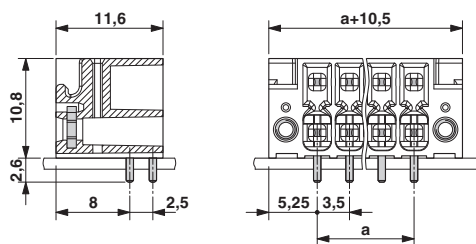
|                                        |    |
|----------------------------------------|----|
| Flammability rating according to UL 94 | V0 |
|----------------------------------------|----|

### Environmental Product Compliance

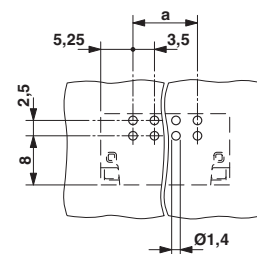
|            |                                                         |
|------------|---------------------------------------------------------|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|            | No hazardous substances above threshold values          |

## Drawings

Dimensional drawing

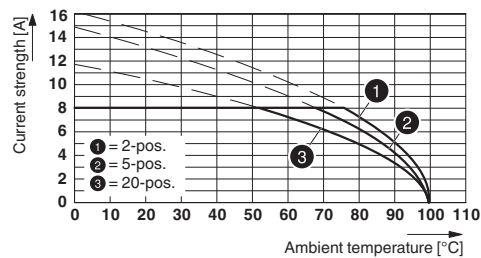


Drilling diagram



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Diagram



Type: DFMC 1,5/...-ST-3,5-LR with DMC 1,5/...-G1F-3,5-LR P20 THR