

## Sample set - SAMPLE PTSM 0,5/ 4-HHI-2,5-THR - 1820877

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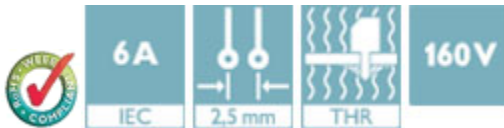


Header, Nominal current: 6 A, Rated voltage (III/2): 160 V, Number of positions: 4, Pitch: 2.5 mm, Color: black, Contact surface: Tin, Mounting: THR soldering

The illustration shows a 3-position version

### Product Features

- Supplied in tape-on-reel packing according to IEC 60286-3 for automated mounting
- Specifically designed for use in reflow/soldering processes



### Key Commercial Data

|                        |          |
|------------------------|----------|
| Packing unit           | 1 pc     |
| Minimum order quantity | 5 pc     |
| Custom tariff number   | 85369010 |
| Country of origin      | Germany  |

### Technical data

|                     |                       |
|---------------------|-----------------------|
| Product type        | PCB headers           |
| Rated voltage (IEC) | 160                   |
| Rated current (IEC) | 6                     |
| Mounting type       | THR soldering         |
| Number of positions | 4                     |
| Pitch               | 2.5 mm                |
| Levels              | single-level          |
| Type of locking     | without               |
| Plug-in system      | COMBICON COMPACT PTSM |
| Product family      | PTSM 0,5/...HHI-THR   |

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### Technical data

|              |                  |
|--------------|------------------|
| Contact type | Female connector |
|--------------|------------------|

### Classifications

#### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 27141111 |
| eCl@ss 4.1 | 27141109 |
| eCl@ss 5.0 | 27141190 |
| eCl@ss 5.1 | 27141190 |
| eCl@ss 6.0 | 27261101 |
| eCl@ss 7.0 | 27440401 |
| eCl@ss 8.0 | 27440402 |
| eCl@ss 9.0 | 27440402 |

#### ETIM

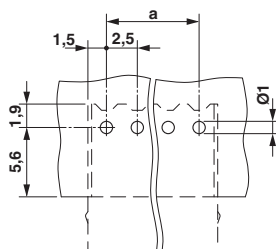
|          |          |
|----------|----------|
| ETIM 3.0 | EC001121 |
| ETIM 4.0 | EC002643 |
| ETIM 5.0 | EC002637 |

#### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 30211801 |
| UNSPSC 7.0901 | 39121432 |
| UNSPSC 11     | 34131203 |
| UNSPSC 12.01  | 39121432 |
| UNSPSC 13.2   | 39121432 |

### Drawings

Drilling diagram



Dimensional drawing

