

## Header - PTSM 0,5/ 4-HH0-2,5-SMD WH R32 - 1814935

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)

Header, Nominal current: 6 A, Rated voltage (III/2): 250 V, Number of positions: 4, Pitch: 2.5 mm, Color: White, Contact surface: Tin, Assembly: Taped SMD/THT/THR components



### Key commercial data

|                        |                                                                                                        |
|------------------------|--------------------------------------------------------------------------------------------------------|
| Packing unit           | 1 PCE                                                                                                  |
| Minimum order quantity | 600 PCE                                                                                                |
| GTIN                   | <br>4 046356 761147 |
| Custom tariff number   | 85369010                                                                                               |
| Country of origin      | GERMANY                                                                                                |

### Technical data

#### Dimensions

|             |        |
|-------------|--------|
| Length      | 7.5 mm |
| Height      | 5 mm   |
| Pitch       | 2.5 mm |
| Dimension a | 7.5 mm |

#### General

|                                  |                    |
|----------------------------------|--------------------|
| Range of articles                | PTSM 0,5/..-HH-SMD |
| Insulating material group        | I                  |
| Rated surge voltage (III/3)      | 2.5 kV             |
| Rated surge voltage (III/2)      | 2.5 kV             |
| Rated surge voltage (II/2)       | 2.5 kV             |
| Rated voltage (III/3)            | 125 V              |
| Rated voltage (III/2)            | 250 V              |
| Rated voltage (II/2)             | 320 V              |
| Connection in acc. with standard | EN-VDE             |
| Nominal current $I_N$            | 6 A                |

## Header - PTSM 0,5/ 4-HH0-2,5-SMD WH R32 - 1814935

### Technical data

#### General

|                                         |       |
|-----------------------------------------|-------|
| Maximum load current                    | 6 A   |
| Insulating material                     | PA    |
| Inflammability class according to UL 94 | V0    |
| Color                                   | White |
| Number of positions                     | 4     |

### Classifications

#### ETIM

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

#### UNSPSC

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

#### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 27141109 |
| 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 |