

## Header - PTSM 0,5/ 7-HV-2,5-SMD WH R44 - 1778748

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://phoenixcontact.com/download>)



Header, Nominal current: 6 A, Rated voltage (III/2): 160 V, Number of positions: 7, Pitch: 2.5 mm, Color: white, Contact surface: Tin, Mounting: Taped SMD/THT/THR components



### Key commercial data

Packing unit	1 pc
Minimum order quantity	400 pc
Weight per Piece (excluding packing)	2.45 GRM
Custom tariff number	85369010
Country of origin	Germany

### Technical data

#### Dimensions

Pitch	2.5 mm
Dimension a	15 mm

#### General

Range of articles	PTSM 0,5/..-HV-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)	160 V
Rated voltage (II/2)	250 V
Nominal current $I_N$	6 A
Maximum load current	6 A
Insulating material	PA

# Header - PTSM 0,5/ 7-HV-2,5-SMD WH R44 - 1778748

## Technical data

### General

Inflammability class according to UL 94	V0
Color	white
Number of positions	7

## Classifications

### eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260704
eCl@ss 7.0	27440402
eCl@ss 8.0	27440402

### ETIM

ETIM 4.0	EC002637
ETIM 5.0	EC002637

### UNSPSC

UNSPSC 6.01	30211810
UNSPSC 7.0901	39121409
UNSPSC 11	39121409
UNSPSC 12.01	39121409
UNSPSC 13.2	39121409

## Approvals

### Approvals

---

Approvals

UL Recognized / UL Recognized

---

Ex Approvals

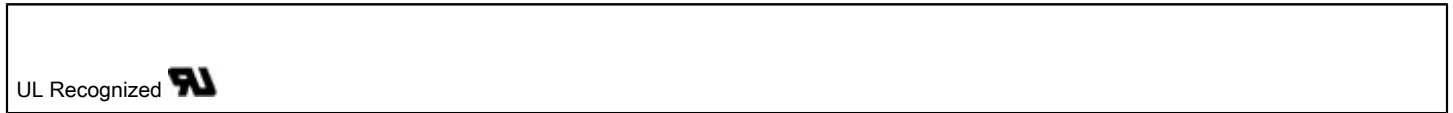
---

Approvals submitted

# Header - PTSM 0,5/ 7-HV-2,5-SMD WH R44 - 1778748

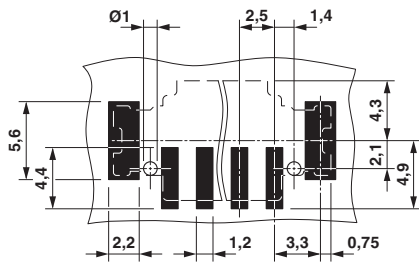
## Approvals

### Approval details



## Drawings

Drilling diagram



Dimensioned drawing

