

# Header - PTSM 0,5/ 5-HV-2,5-SMD WH R44 - 1778722

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Header, Nominal current: 6 A, Rated voltage (III/2): 160 V, Number of positions: 5, 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)	1.0 GRM
Custom tariff number	85369010
Country of origin	Germany

## Technical data

#### **Dimensions**

Pitch	2.5 mm
Dimension a	10 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 <sub>N</sub>	6 A
Maximum load current	6 A
Insulating material	PA



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# Technical data

#### General

Inflammability class according to UL 94	V0
Color	white
Number of positions	5

# 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



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# Approvals

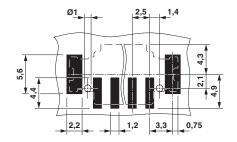
Approval details

UL Recognized **9** 

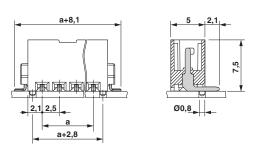
UL Recognized **\$\)** 

# **Drawings**

## Drilling diagram



## Dimensioned drawing



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