

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Plug - PTSM 0,5/ 2-P-2,5 WH - 1704853

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Plug component, Nominal current: 6 A, Rated voltage (III/2): 250 V, Number of positions: 2, Pitch: 2.5 mm, Connection method: Spring-cage conn., Color: White, Contact surface: Tin



Key commercial data

Packing unit	1 pc
Minimum order quantity	250 pc
Weight per Piece (excluding packing)	0.64 GRM
Custom tariff number	85369010
Country of origin	Germany

Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27141190
eCl@ss 6.0	27260704
eCl@ss 7.0	27440402
eCI@ss 8.0	27440402

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002638
ETIM 5.0	EC002637

UNSPSC

UNSPSC 6.01	30211810
UNSPSC 7.0901	39121409



Plug - PTSM 0,5/ 2-P-2,5 WH - 1704853

Classifications

UNSPSC

UNSPSC 11	39121409
UNSPSC 12.01	39121409
UNSPSC 13.2	39121409

Approvals

Approvals

UL Recognized / cUL Recognized / GOST / GOST / UL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized 3	
	В
mm²/AWG/kcmil	26-20
Nominal current IN	5 A
Nominal voltage UN	150 V

cUL Recognized 5		
	В	
mm²/AWG/kcmil	26-20	
Nominal current IN	5 A	
Nominal voltage UN	150 V	

GOST 🕑		



Plug - PTSM 0,5/ 2-P-2,5 WH - 1704853

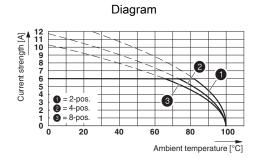
Approvals

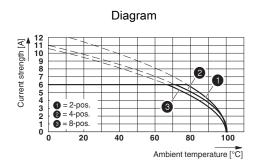
GOST 🕙

UL Recognized 5	
	В
mm²/AWG/kcmil	26-20
Nominal current IN	5 A
Nominal voltage UN	150 V

cULus Recognized c Sus

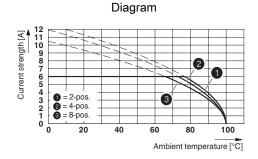
Drawings





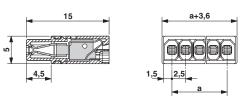
Derating curve for: PTSM 0,5/...-P-2,5 with PTSM 0,5/...-HV-2,5-THR R...

Derating curve for: PTSM 0,5/..-P-2,5 with PTSM 0,5/..-HH-2,5-THR R..



Derating curve for: PTSM 0,5/..-P-2,5 with PTSM 0,5/..-HH-2,5-SMD R..

Dimensioned drawing





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