Plug - PTSM 0,5/ 2-PL-2,5 WH - 1709457

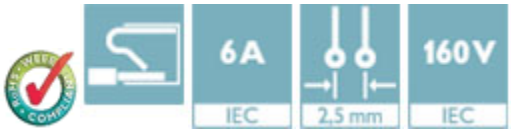
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Plug component, Nominal current: 6 A, Rated voltage (III/2): 160 V, Number of positions: 2, Pitch: 2.5 mm, Connection method: Push-in spring connection, Color: white, Contact surface: Tin

Product Features

- White design: Stable color when welding and during use
- Time saving push-in connection, tools not required
- Defined contact force ensures that contact remains stable over the long term
- High current carrying capacity of 6 A in very compact dimensions
- Intuitive locking mechanism prevents accidental disconnection



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	250 pc
Custom tariff number	85366990
Country of origin	Germany

Technical data

Product type	PCB plug
Approval	cULus Recognized
Rated voltage (IEC)	160
Rated current (IEC)	6
Number of positions	2
Pitch	2.5 mm
Connection cross section	0.5
Connection method	Push-in spring connection
Plug-in system	COMBICON COMPACT PTSM

Plug - PTSM 0,5/ 2-PL-2,5 WH - 1709457

Technical data

Contact type	Female connector

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
eCl@ss 8.0	27440309
eCl@ss 9.0	27440309

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002638
ETIM 5.0	EC002638

UNSPSC

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

Approvals

Approvals

Approvals

cULus Recognized

Ex Approvals

Approvals submitted

Plug - PTSM 0,5/ 2-PL-2,5 WH - 1709457

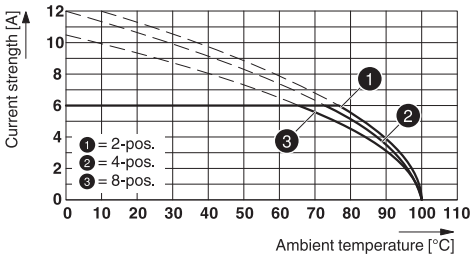
Approvals

Approval details

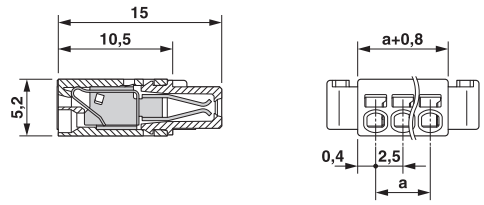
cULus Recognized	
	B
mm²/AWG/kcmil	26-20
Nominal current IN	5 A
Nominal voltage UN	150 V

Drawings

Diagram



Dimensional drawing



Type: PTSM 0,5/...-PL-2,5 WH with PTSM 0,5/...-HH-2,5-SMD WH R..

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