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Pin strip, nominal current: 12 A, number of positions: 4, pitch: 5 mm, color: black, contact surface: Tin, mounting: THR soldering, The maximum current depends on the plug used. The lower of the two current values apply for plug and pin strip. The pin strip is made of highly temperature resistant plastic and is thus suitable for the reflow process.



The figure shows a 10-position version of the product

Your advantages

- Suitable for wave and reflow soldering processes
- Optimum pin geometry for all COMBICON pin strip connectors











Key Commercial Data

Packing unit	1 pc
Minimum order quantity	100 pc
GTIN	4 046356 073158
GTIN	4046356073158
Weight per Piece (excluding packing)	1.010 g
Custom tariff number	85366930
Country of origin	Slovakia

Technical data

Dimensions

Length [1]	12.5 mm
Width	20 mm
Pitch	5 mm
Dimension a	15 mm
Width [w]	20 mm



Technical data

Dimensions

Height [h]	9.6 mm
Height	2.8 mm
Length of the solder pin	6.8 mm
Pin dimensions	ø 1.3 mm
Length	12.5 mm

General

Range of articles	PST 1,3/H
Insulating material group	Illa
Rated surge voltage (III/3)	4 kV
Rated surge voltage (III/2)	4 kV
Rated surge voltage (II/2)	4 kV
Rated voltage (III/3)	250 V
Rated voltage (III/2)	320 V
Rated voltage (II/2)	400 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	12 A (depends on the plug used)
Maximum load current	12 A (depends on the plug used)
Insulating material	PA
Flammability rating according to UL 94	V0
Color	black
Number of positions	4

Standards and Regulations

Connection in acc. with standard	EN-VDE
	CUL
Flammability rating according to UL 94	V0

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e	
	No hazardous substances above threshold values	

Classifications

eCl@ss

eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
eCl@ss 5.1	27260700



Classifications

eCl@ss

eCl@ss 6.0	27260700
eCl@ss 7.0	27440402
eCl@ss 8.0	27440402
eCl@ss 9.0	27440402

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002637
ETIM 5.0	EC002637
ETIM 6.0	EC002637
ETIM 7.0	EC002637

UNSPSC

UNSPSC 6.01	30211801
UNSPSC 7.0901	39121432
UNSPSC 11	34131203
UNSPSC 12.01	39121432
UNSPSC 13.2	39121409

Approvals

Approvals

Approvals

EAC / cULus Recognized

Ex Approvals

Approval details

EAC [H[

B.01742



Approvals

cULus Recognized c us	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm		E60425-20030211
	В	D	
Nominal voltage UN	300 V	300 V	
Nominal current IN	16 A	10 A	

Accessories

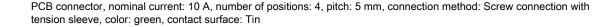
Additional products

Plug - PTDA 2,5/ 4-PH-5,0 - 1725523



PCB connector, nominal current: 14 A, number of positions: 4, pitch: 5 mm, connection method: Push-in spring connection, color: green, contact surface: Tin

PCB terminal block - PT 1,5/ 4-PH-5,0 - 1755606





PCB terminal block - PT 1,5/ 4-PH-5,0 CLIP - 1755758

PCB connector, nominal current: 10 A, number of positions: 4, pitch: 5 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin



Plug - PT 1,5/4-PVH-5,0 - 1934887

PCB connector, nominal current: 12 A, number of positions: 4, pitch: 5 mm, connection method: Screw connection with wire protector, color: green, contact surface: Tin





Accessories

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