RZ-SPT 5-4 V - Pitch spacer

1701535

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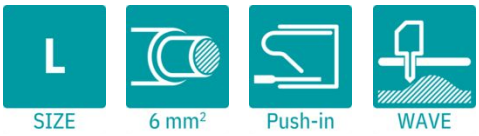




Pitch spacer, color: green, product range: DECKEL + RZ + DP, mounting: Wave soldering, width: 4 mm

Your advantages

- Time saving push-in connection, tools not required
- Defined contact force ensures that contact remains stable over the long term
- Clamping space opened by means of fixed screwdriver enables convenient conductor connection
- Vertical connection enables multi-row arrangement on the PCB

Commercial data

Item number	1701535
Packing unit	50 pc
Minimum order quantity	50 pc
Note	Made to order (non-returnable)
Sales key	AA18
Product key	AARZCF
GTIN	4046356543156
Weight per piece (including packing)	1.022 g
Weight per piece (excluding packing)	0.958 g
Customs tariff number	85389099
Country of origin	DE

Technical data

Product properties

Product type	Pitch spacer
Product family	DECKEL + RZ + DP
Product line	COMBICON Terminals L
Number of positions	0
Number of rows	1
Solder pins per potential	2

Fitting of components

Partial assembly	No

Mounting

Mounting type	Wave soldering

Material specifications

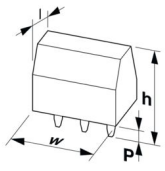
Material data - contact

Note	WEEE/RoHS-compliant, free of whiskers according to IEC 60068-2-82/JEDEC JESD 201
Contact material	Cu alloy
Surface characteristics	Tin-plated
Metal surface terminal point (top layer)	Tin (4 µm - 8 µm Sn)
Metal surface soldering area (top layer)	Tin (4 µm - 8 µm Sn)

Material data - housing

Color (Housing)	green (6021)
Insulating material	PA
Insulating material group	I
CTI according to IEC 60112	600
Flammability rating according to UL 94	V0
Glow wire flammability index GWFI according to EN 60695-2-12	850
Glow wire ignition temperature GWIT according to EN 60695-2-13	775
Temperature for the ball pressure test according to EN 60695-10-2	125 °C

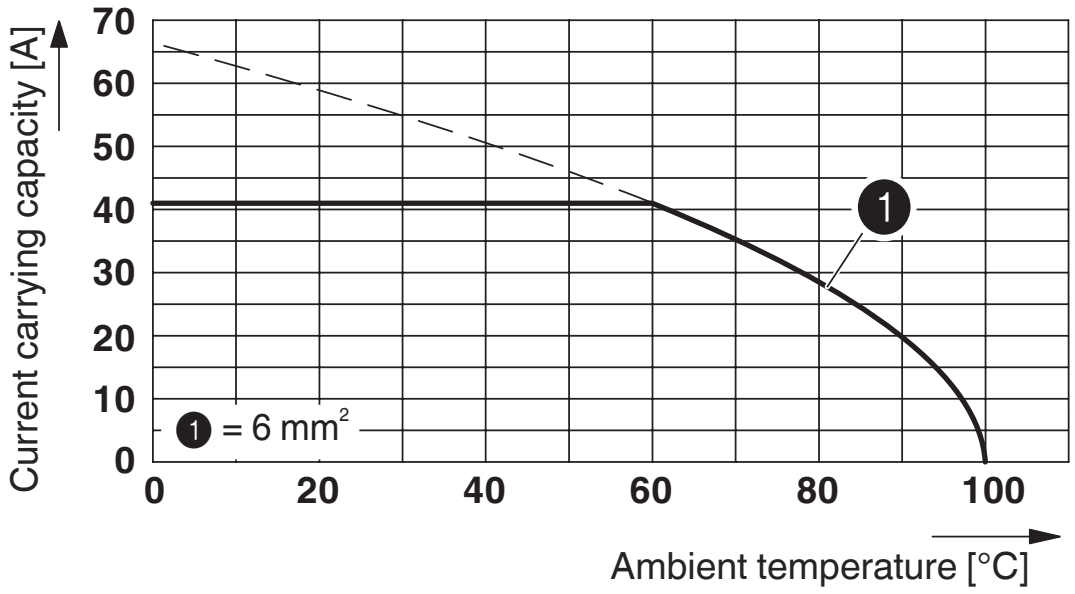
Dimensions

Dimensional drawing	
Pitch	7.5 mm

Width [w]	4 mm
Height [h]	24.2 mm
Length [l]	18.5 mm
Installed height	24.2 mm
Pin dimensions	1.7 x 0.8 mm

Drawings

Diagram



Type: SPT 5/...-V-7,5

Classifications

ECLASS

ECLASS-13.0	27460407
ECLASS-15.0	27460407

ETIM

ETIM 10.0	EC002943

UNSPSC

UNSPSC 21.0	39121400

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%

EF3.1 Climate Change

CO2e kg	0.006 kg CO2e

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