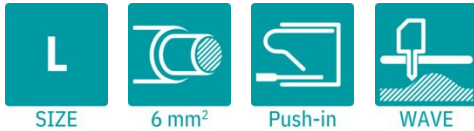


# RZ-SPT 5-4 V - Pitch spacer

1701535

<https://www.phoenixcontact.com/us/products/1701535>

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Pitch spacer, color: green, product range: DECKEL + RZ + DP, width: 7.3 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

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## 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

### Mounting

Mounting type	Wave soldering
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### Material specifications

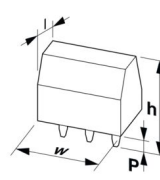
#### Material data - contact

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 $\mu\text{m}$ - 8 $\mu\text{m}$ Sn)
Metal surface soldering area (top layer)	Tin (4 $\mu\text{m}$ - 8 $\mu\text{m}$ 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]	7.3 mm
Height [h]	19.6 mm
Length [l]	24.15 mm

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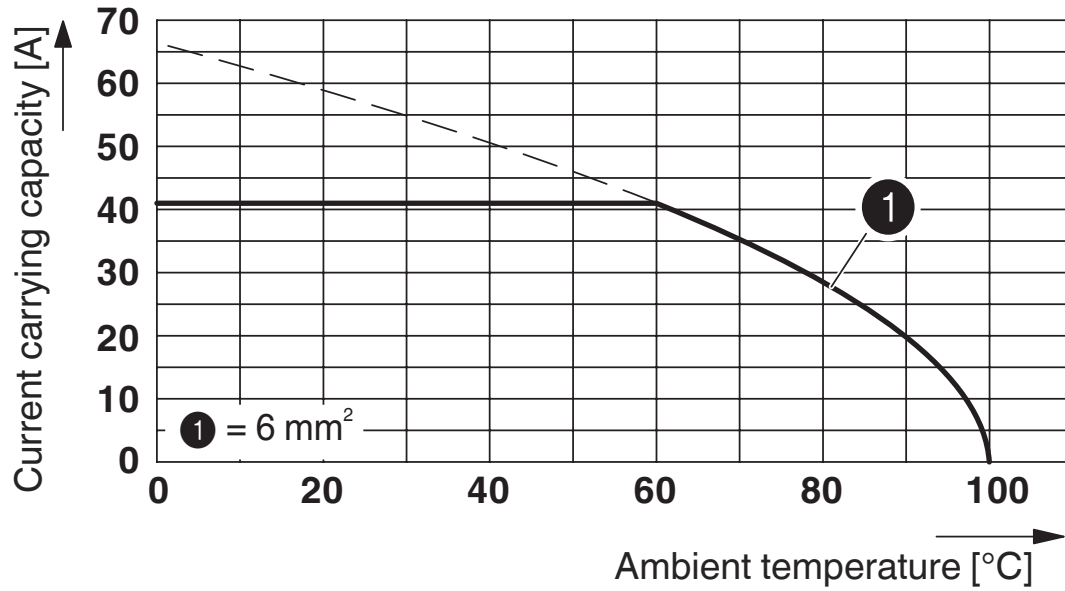
<https://www.phoenixcontact.com/us/products/1701535>



Pin dimensions	1.7 x 0.8 mm
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## Drawings

Diagram



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

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## Classifications

### ECLASS

ECLASS-13.0	27460407
ECLASS-15.0	27460407

### ETIM

ETIM 10.0	EC002943
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### 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%
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### EF3.1 Climate Change

CO2e kg	0.006 kg CO2e
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