

# D-FRONT 2,5-H-O.Z. - End cover



1700024

<https://www.phoenixcontact.com/us/products/1700024>

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Cover required at the end of a row of terminal blocks

## Your advantages

- Well-known connection principle allows worldwide use
- Low temperature rise, thanks to maximum contact force
- Allows connection of two conductors
- Operation and conductor connection from one direction enable integration into front of device

## Commercial data

Item number	1700024
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	AA18
Product key	AARZCA
Catalog page	Page 455 (CC-2007)
GTIN	4017918022716
Weight per piece (including packing)	0.608 g
Weight per piece (excluding packing)	0.606 g
Customs tariff number	85389099
Country of origin	PL

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## Technical data

### Product properties

Product type	End cover
Product family	DECKEL + RZ + DP
Number of positions	0

### Material specifications

Color (Housing)	green (RAL 6021)
Flammability rating according to UL 94	V0

### Dimensions

Width	2.5 mm
Height	18.5 mm
Length	19.5 mm

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## Classifications

### ECLASS

ECLASS-12.0	27460407
ECLASS-13.0	27460407
ECLASS-11.0	27460407

### ETIM

ETIM 9.0	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
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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## Accessories

### FRONT 2,5-H/SA 5 - PCB terminal block

1700008

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PCB terminal block, nominal current: 24 A, rated voltage (III/2): 400 V, nominal cross section: 2.5 mm<sup>2</sup>, number of potentials: 1, number of rows: 1, number of positions per row: 1, product range: FRONT 2,5-H/SA 5, pitch: 5 mm, connection method: Front screw connection, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: green, Pin layout: Linear pinning, Solder pin [P]: 3.5 mm, number of solder pins per potential: 2, type of packaging: packed in cardboard. The article can be aligned to create different nos. of positions!

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### RZ 2,5-FRONT 2,5 H - Pitch spacer

1700079

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Pitch spacer, raises the pitch by 2.5 mm, interlocks with terminal block of the same shape, color: green

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