

## PCB terminal block - SMKDS 1/ 4-3,5 BK HT V0 - 1905845

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)

PCB terminal block, Pitch: 3.5 mm, Number of positions: 4, Connection method: Screw connection, Mounting: Soldering, Color: black

### Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	2.59 GRM
Custom tariff number	85369010
Country of origin	Germany

### Technical data

#### Dimensions

Pitch	3.5 mm
Dimension a	10.5 mm

#### General

Range of articles	SMKDS 1/..-HT
Nominal cross section	1 mm <sup>2</sup>
Solder pin surface	Sn
Number of positions	4

#### Connection data

Minimum AWG according to UL/CUL	30
Maximum AWG according to UL/CUL	16

### Classifications

#### eCl@ss

eCl@ss 4.0	27141109
eCl@ss 4.1	27141109
eCl@ss 5.0	27141190
eCl@ss 5.1	27141190
eCl@ss 6.0	27261101
eCl@ss 7.0	27440401

# PCB terminal block - SMKDS 1/ 4-3,5 BK HT V0 - 1905845

## Classifications

### ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002643
ETIM 5.0	EC002643

### UNSPSC

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

## Approvals

### Approvals

---

#### Approvals

UL Recognized / cUL Recognized / cULus Recognized

---


#### Ex Approvals

---

#### Approvals submitted


---

## Approval details

UL Recognized 		
	B	D
mm <sup>2</sup> /AWG/kcmil	30-16	30-16
Nominal current I <sub>N</sub>	10 A	10 A
Nominal voltage U <sub>N</sub>	300 V	300 V

## PCB terminal block - SMKDS 1/ 4-3,5 BK HT V0 - 1905845

### Approvals

cUL Recognized 		
	B	D
mm <sup>2</sup> /AWG/kcmil	30-16	30-16
Nominal current I <sub>N</sub>	10 A	10 A
Nominal voltage U <sub>N</sub>	300 V	300 V

cULus Recognized 		
--	--	--