

2201881

https://www.phoenixcontact.com/us/products/2201881

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DIN rail housing for use in distribution boards in accordance with DIN 43880, modular upper housing part, width: 161.6 mm, height: 89.7 mm, depth: 54.85 mm, color: light grey (similar RAL 7035)

### Your advantages

- · Coordinated housing and connection system for faster device development
- · Individual online configuration for diverse applications in building automation
- · Variety of connection technology
- · Can be mounted on the DIN rail or the wall
- · With DIN-rail-mountable bus connector and power connector system as an option
- · Tool-free mounting
- Available in overall widths from one to nine HP (17.8 mm ... 161.6 mm)
- Compliant with DIN EN 43880

#### Commercial data

Item number	2201881
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Sales key	AC10
Product key	ACHBAB
GTIN	4046356949545
Weight per piece (including packing)	59.4 g
Weight per piece (excluding packing)	34.1 g
Customs tariff number	84879090
Country of origin	DE



Refer to the data sheet for the range in the download area.

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#### Technical data

Assembly note

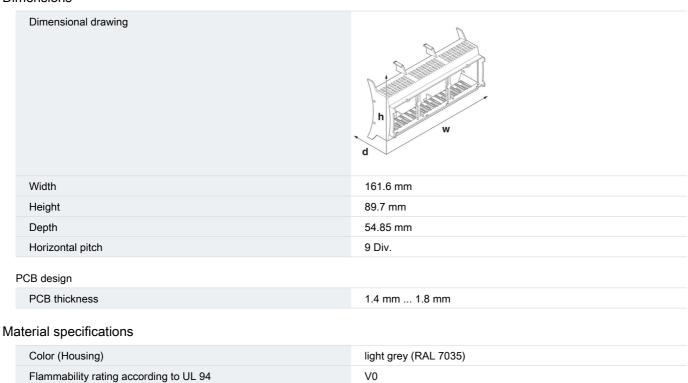
#### Notes

Pro	oduct properties	
	Product type	Upper housing part
	Housing type	DIN rail housing for use in distribution boards in accordance with DIN 43880
	Housing series	BC
	Product family	BC 161,6
	Туре	modular upper housing part

yes

#### **Dimensions**

Ventilation openings present



#### Environmental and real-life conditions

#### Vibration test

Housing material

Vibration toot		
Specification	IEC 60068-2-6:2007-12	
Frequency	10 - 150 - 10 Hz	
Sweep speed	1 octave/min	
Amplitude	0.15 mm (10 Hz 58.1 Hz)	
Acceleration	2g (58.1 Hz 150 Hz)	
Test duration per axis	2.5 h	

Polycarbonate



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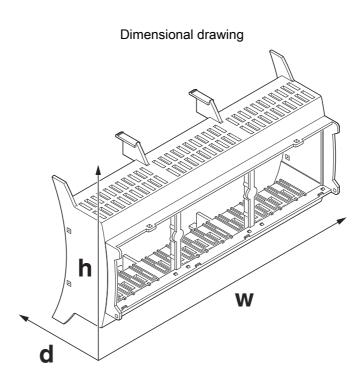
Glow-wire test		
Specification	IEC 60695-2-11:2014-02	
Temperature	850 °C	
Time of exposure	30 s	
Mechanical strength / tumbling barrel		
Specification	IEC 60068-2-31:2008-05	
Height of fall	50 cm	
Frequency	50	
Shocks	IFC 60069 2 27-2009 02	
Specification	IEC 60068-2-27:2008-02 Half-sine	
Pulse shape  Acceleration		
	15g	
Shock duration  Number of shocks per direction	11 ms 3	
Test directions	X-, Y- and Z-axis (pos. and neg.)	
Ambient conditions		
Ambient conditions		
Max. IP code to attain	IP20	
Max. IP code to attain  Ambient temperature (operation)	-40 °C 105 °C (depending on power dissipation)	
Max. IP code to attain  Ambient temperature (operation)  Ambient temperature (storage/transport)	-40 °C 105 °C (depending on power dissipation)	
Max. IP code to attain  Ambient temperature (operation)  Ambient temperature (storage/transport)  Ambient temperature (assembly)	-40 °C 105 °C (depending on power dissipation) -40 °C 70 °C -5 °C 100 °C	
Max. IP code to attain  Ambient temperature (operation)  Ambient temperature (storage/transport)	-40 °C 105 °C (depending on power dissipation)	
Max. IP code to attain  Ambient temperature (operation)  Ambient temperature (storage/transport)  Ambient temperature (assembly)  Relative humidity (storage/transport)	-40 °C 105 °C (depending on power dissipation) -40 °C 70 °C -5 °C 100 °C	
Max. IP code to attain  Ambient temperature (operation)  Ambient temperature (storage/transport)  Ambient temperature (assembly)  Relative humidity (storage/transport)	-40 °C 105 °C (depending on power dissipation) -40 °C 70 °C -5 °C 100 °C	
Max. IP code to attain  Ambient temperature (operation)  Ambient temperature (storage/transport)  Ambient temperature (assembly)  Relative humidity (storage/transport)	-40 °C 105 °C (depending on power dissipation) -40 °C 70 °C -5 °C 100 °C 95 %	
Max. IP code to attain  Ambient temperature (operation)  Ambient temperature (storage/transport)  Ambient temperature (assembly)  Relative humidity (storage/transport)  CB data  Number of PCB holders	-40 °C 105 °C (depending on power dissipation) -40 °C 70 °C -5 °C 100 °C 95 %	
Max. IP code to attain  Ambient temperature (operation)  Ambient temperature (storage/transport)  Ambient temperature (assembly)  Relative humidity (storage/transport)  CB data  Number of PCB holders  Type of PCB mount  Thickness of the PCB	-40 °C 105 °C (depending on power dissipation) -40 °C 70 °C -5 °C 100 °C 95 %  18  Latching	
Max. IP code to attain  Ambient temperature (operation)  Ambient temperature (storage/transport)  Ambient temperature (assembly)  Relative humidity (storage/transport)  CB data  Number of PCB holders  Type of PCB mount  Thickness of the PCB	-40 °C 105 °C (depending on power dissipation) -40 °C 70 °C -5 °C 100 °C 95 %  18  Latching 1.4 mm 1.8 mm	
Max. IP code to attain  Ambient temperature (operation)  Ambient temperature (storage/transport)  Ambient temperature (assembly)  Relative humidity (storage/transport)  CB data  Number of PCB holders  Type of PCB mount  Thickness of the PCB	-40 °C 105 °C (depending on power dissipation) -40 °C 70 °C -5 °C 100 °C 95 %  18 Latching 1.4 mm 1.8 mm	
Max. IP code to attain  Ambient temperature (operation)  Ambient temperature (storage/transport)  Ambient temperature (assembly)  Relative humidity (storage/transport)  CB data  Number of PCB holders  Type of PCB mount  Thickness of the PCB  Dunting  Mounting type  Mounting position	-40 °C 105 °C (depending on power dissipation) -40 °C 70 °C -5 °C 100 °C 95 %  18  Latching 1.4 mm 1.8 mm	
Max. IP code to attain  Ambient temperature (operation)  Ambient temperature (storage/transport)  Ambient temperature (assembly)  Relative humidity (storage/transport)  CB data  Number of PCB holders  Type of PCB mount  Thickness of the PCB	-40 °C 105 °C (depending on power dissipation) -40 °C 70 °C -5 °C 100 °C 95 %  18 Latching 1.4 mm 1.8 mm	
Max. IP code to attain  Ambient temperature (operation)  Ambient temperature (storage/transport)  Ambient temperature (assembly)  Relative humidity (storage/transport)  CB data  Number of PCB holders  Type of PCB mount  Thickness of the PCB  Dunting  Mounting type  Mounting position	-40 °C 105 °C (depending on power dissipation) -40 °C 70 °C -5 °C 100 °C 95 %  18 Latching 1.4 mm 1.8 mm	
Max. IP code to attain  Ambient temperature (operation)  Ambient temperature (storage/transport)  Ambient temperature (assembly)  Relative humidity (storage/transport)  6 data  Number of PCB holders  Type of PCB mount  Thickness of the PCB  nting  Mounting type  Mounting position	-40 °C 105 °C (depending on power dissipation) -40 °C 70 °C -5 °C 100 °C 95 %  18 Latching 1.4 mm 1.8 mm	



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### Drawings



Schematic figure for illustrating the item dimensions. The figure is not of the desired product. For further details, refer to the product drawings in the "Downloads" tab.



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### **Approvals**

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2201881



**UL Recognized**Approval ID: FILE E 240868



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### Classifications

#### **ECLASS**

	ECLASS-11.0	27182702		
	ECLASS-13.0	27190603		
ETIM				
	ETIM 9.0	EC001031		
UNSPSC				
	UNSPSC 21.0	31261500		

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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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### Mandatory accessories

#### MKDSN 1,5/2 HT BK - PCB terminal block

1985849

https://www.phoenixcontact.com/us/products/1985849



PCB terminal block, nominal current: 13.5 A, rated voltage (III/2): 320 V, nominal cross section: 1.5 mm², number of potentials: 2, number of rows: 1, number of positions per row: 2, product range: MKDSN 1,5/..-HT, pitch: 5 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, mounting: THR soldering, conductor/PCB connection direction: 0 °, color: black, Pin layout: Linear pinning, Solder pin [P]: 3.5 mm, number of solder pins per potential: 1, type of packaging: packed in cardboard. This article can be soldered in the reflow furnace together with SMD components.

#### MKDSN 2,5/3 HT BK - PCB terminal block

1985933

https://www.phoenixcontact.com/us/products/1985933



PCB terminal block, nominal current: 16 A, rated voltage (III/2): 320 V, nominal cross section: 2.5 mm², number of potentials: 3, number of rows: 1, number of positions per row: 3, product range: MKDSN 2,5/..-HT, pitch: 5 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, mounting: THR soldering, conductor/PCB connection direction: 0 °, color: black, Pin layout: Linear pinning, Solder pin [P]: 3.5 mm, number of solder pins per potential: 1, type of packaging: packed in cardboard. This article can be soldered in the reflow furnace together with SMD components.



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#### MKDS 1,5/3 - PCB terminal block

1715035

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PCB terminal block, nominal current: 17.5 A, rated voltage (III/2): 400 V, nominal cross section: 1.5 mm², number of potentials: 3, number of rows: 1, number of positions per row: 3, product range: MKDS 1,5, pitch: 5 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, 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: 1, type of packaging: packed in cardboard. The article can be aligned to create different nos. of positions!

#### MKDSN 2,5/3 - PCB terminal block

1890976

https://www.phoenixcontact.com/us/products/1890976



PCB terminal block, nominal current: 24 A, rated voltage (III/2): 400 V, nominal cross section: 2.5 mm², number of potentials: 3, number of rows: 1, number of positions per row: 3, product range: MKDSN 2,5, pitch: 5 mm, connection method: Screw connection with tension sleeve, screw head form: H1L Slotted Phillips recess, 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: 1, type of packaging: packed in cardboard. The article can be aligned to create different nos. of positions!



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#### MKKDSH 3/3 - PCB terminal block

1721346

https://www.phoenixcontact.com/us/products/1721346



PCB terminal block, nominal current: 24 A, rated voltage (III/2): 400 V, nominal cross section: 2.5 mm², number of potentials: 3, number of rows: 1, number of positions per row: 3, product range: MKKDSH 3, pitch: 5 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: green, Pin layout: Linear pinning, Solder pin [P]: 5 mm, number of solder pins per potential: 1, type of packaging: packed in cardboard. The article can be aligned to create different nos. of positions!

#### GMKDS 1,5/2 - PCB terminal block

1717020

https://www.phoenixcontact.com/us/products/1717020



PCB terminal block, nominal current: 17.5 A, rated voltage (III/2): 630 V, nominal cross section: 1.5 mm², number of potentials: 2, number of rows: 1, number of positions per row: 2, product range: GMKDS 1,5, pitch: 7.5 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, 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: 1, type of packaging: packed in cardboard. The article can be aligned to create different nos. of positions!



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#### GMKDSP 3/2 - PCB terminal block

1732021

https://www.phoenixcontact.com/us/products/1732021



PCB terminal block, nominal current: 24 A, rated voltage (III/2): 630 V, nominal cross section: 2.5 mm², number of potentials: 2, number of rows: 1, number of positions per row: 2, product range: GMKDSP 3, pitch: 7.5 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: green, Pin layout: Linear pinning, Solder pin [P]: 5 mm, number of solder pins per potential: 1, type of packaging: packed in cardboard. The article can be aligned to create different nos. of positions!

#### SPTA 1/8-3,5 - PCB terminal block

1752162

https://www.phoenixcontact.com/us/products/1752162



PCB terminal block, nominal current: 9 A, rated voltage (III/2): 200 V, nominal cross section: 1 mm², number of potentials: 8, number of rows: 1, number of positions per row: 8, product range: SPTA 1/, pitch: 3.5 mm, connection method: Push-in spring connection, mounting: Wave soldering, conductor/PCB connection direction: 65 °, color: green, Pin layout: Linear pinning, Solder pin [P]: 3.5 mm, number of solder pins per potential: 1, type of packaging: packed in cardboard



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#### SPTA 1/6-5.0 - PCB terminal block

1752256

https://www.phoenixcontact.com/us/products/1752256



PCB terminal block, nominal current: 9 A, rated voltage (III/2): 320 V, nominal cross section: 1 mm², number of potentials: 6, number of rows: 1, number of positions per row: 6, product range: SPTA 1/, pitch: 5 mm, connection method: Push-in spring connection, mounting: Wave soldering, conductor/PCB connection direction: 65 °, color: green, Pin layout: Linear pinning, Solder pin [P]: 3.5 mm, number of solder pins per potential: 1, type of packaging: packed in cardboard

#### FK-MPT 0,5/8-3,5-H - PCB terminal block

1928822

https://www.phoenixcontact.com/us/products/1928822



PCB terminal block, nominal current: 4 A, rated voltage (III/2): 250 V, nominal cross section: 0.5 mm², number of potentials: 8, number of rows: 1, number of positions per row: 8, product range: FK-MPT 0,5/..-H, pitch: 3.5 mm, connection method: Push-in spring connection, mounting: Wave soldering, conductor/PCB connection direction: 0°, color: green, Pin layout: Linear pinning, Solder pin [P]: 4 mm, number of solder pins per potential: 1, type of packaging: packed in cardboard



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#### FK-MPT 0.5/ 8-ST-3.5 - PCB connector

1913989

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PCB connector, nominal cross section: 0.5 mm², color: green, nominal current: 4 A, rated voltage (III/2): 250 V, contact surface: Tin, contact connection type: Socket, number of potentials: 8, number of rows: 1, number of positions: 8, number of connections: 16, product range: FK-MPT 0,5/..-ST, pitch: 3.5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, plug-in system: COMBICON PST 1,0, locking: without, mounting: without, type of packaging: packed in cardboard

#### PTSA 0,5/11-2,5-Z - PCB terminal block

1990096

https://www.phoenixcontact.com/us/products/1990096



PCB terminal block, nominal current: 2 A, rated voltage (III/2): 250 V, nominal cross section: 0.5 mm², number of potentials: 11, number of rows: 1, number of positions per row: 11, product range: PTSA 0,5, pitch: 2.5 mm, connection method: Push-in spring connection, mounting: Wave soldering, conductor/PCB connection direction: 45 °, color: green, Pin layout: Zigzag pinning M, Solder pin [P]: 3.6 mm, number of solder pins per potential: 1, type of packaging: packed in cardboard. Offset soldering legs, two-rowed



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https://www.phoenixcontact.com/us/products/2201881

#### PTSA 0,5/11-2,5-F - PCB terminal block

1989832

https://www.phoenixcontact.com/us/products/1989832



PCB terminal block, nominal current: 2 A, rated voltage (III/2): 250 V, nominal cross section: 0.5 mm², number of potentials: 11, number of rows: 1, number of positions per row: 11, product range: PTSA 0,5, pitch: 2.5 mm, connection method: Push-in spring connection, mounting: Wave soldering, conductor/PCB connection direction: 45 °, color: green, Pin layout: Linear pinning, Solder pin [P]: 3.6 mm, number of solder pins per potential: 1, type of packaging: packed in cardboard. Soldering legs in front area, one-rowed

#### PTS 1,5/6-5,0-H - PCB terminal block

1792902

https://www.phoenixcontact.com/us/products/1792902



PCB terminal block, nominal current: 16 A, rated voltage (III/2): 400 V, nominal cross section: 1.5 mm², number of potentials: 6, number of rows: 1, number of positions per row: 6, product range: PTS 1,5/..-H, pitch: 5 mm, connection method: Push-in spring connection, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: green, Pin layout: Linear pinning, Solder pin [P]: 2.5 mm, number of solder pins per potential: 1, type of packaging: packed in cardboard



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#### PT 1,5/6-5,0-H - PCB terminal block

1935200

https://www.phoenixcontact.com/us/products/1935200



PCB terminal block, nominal current: 17.5 A, rated voltage (III/2): 400 V, nominal cross section: 1.5 mm², number of potentials: 6, number of rows: 1, number of positions per row: 6, product range: PT 1,5/..-H, pitch: 5 mm, connection method: Screw connection with wire protector, 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: 1, type of packaging: packed in cardboard

#### PT 1,5/6-PH-5,0 - PCB connector

1755622

https://www.phoenixcontact.com/us/products/1755622



PCB connector, nominal cross section: 1.5 mm², color: green, nominal current: 10 A, rated voltage (III/2): 400 V, contact surface: Tin, contact connection type: Socket, number of potentials: 6, number of rows: 1, number of positions: 6, number of connections: 6, product range: PT 1,5/..-PH, pitch: 5 mm, connection method: Screw connection with tension sleeve, screw head form: H1L Slotted Phillips recess, conductor/PCB connection direction: 0 °, plug-in system: COMBICON PST 1,3, locking: without, mounting: without, type of packaging: packed in cardboard



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PST 1,3/6-5,0 - Pin strip

1933228

https://www.phoenixcontact.com/us/products/1933228



Pin strip, nominal cross section: 1.5 mm², color: black, nominal current: 12 A (depends on the plug used), rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Pin, number of potentials: 6, number of rows: 1, number of positions: 6, number of connections: 6, product range: PST 1,3/..-V, pitch: 5 mm, mounting: THR soldering, pin layout: Linear pinning, solder pin [P]: 3.5 mm, plug-in system: COMBICON PST 1,3, locking: without, mounting: without, type of packaging: packed in cardboard, 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.

#### MKKDS 1,5/2 - PCB terminal block

1725012

https://www.phoenixcontact.com/us/products/1725012



PCB terminal block, nominal current: 17.5 A, rated voltage (III/2): 400 V, nominal cross section: 1.5 mm², number of potentials: 4, number of rows: 2, number of positions per row: 2, product range: MKKDS 1,5, pitch: 5 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, 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: 1, type of packaging: packed in cardboard. The article can be aligned to create different nos. of positions!



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#### MKKDSG 3/3 - PCB terminal block

1721087

https://www.phoenixcontact.com/us/products/1721087



PCB terminal block, nominal current: 17.5 A, rated voltage (III/2): 400 V, nominal cross section: 2.5 mm², number of potentials: 6, number of rows: 2, number of positions per row: 3, product range: MKKDSG 3, pitch: 5 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: green, Pin layout: Linear pinning, Solder pin [P]: 5 mm, number of solder pins per potential: 1, type of packaging: packed in cardboard. The article can be aligned to create different nos. of positions!

#### ZFKKDS 1,5C-5,0 - PCB terminal block

1889301

https://www.phoenixcontact.com/us/products/1889301



PCB terminal block, nominal current: 16 A, rated voltage (III/2): 400 V, nominal cross section: 1.5 mm², number of potentials: 2, number of rows: 2, number of positions per row: 1, product range: ZFKKDS(A) 1,5C, pitch: 5 mm, connection method: Spring-cage connection, mounting: Wave soldering, conductor/PCB connection direction: 45 °, color: green, Pin layout: Linear pinning, Solder pin [P]: 3.7 mm, number of solder pins per potential: 1, type of packaging: packed in cardboard. Single module for the custom grouping of different numbers of positions. An end terminal block is also needed to terminate the block (see accessories). Blocked items with different numbers of positions are also available.



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#### PTDA 1,5/8-PH-3,5 - PCB connector

1725185

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PCB connector, nominal cross section: 1.5 mm², color: green, nominal current: 8 A, rated voltage (III/2): 240 V, contact surface: Tin, contact connection type: Socket, number of potentials: 8, number of rows: 1, number of positions: 8, number of connections: 16, product range: PTDA 1,5/..-PH, pitch: 3.5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 45 °, pin layout: Linear double pinning, plug-in system: COMBICON PST 1,0, locking: without, mounting: without, type of packaging: packed in cardboard

#### PTDA 2,5/6-PH-5,0 - PCB connector

1725549

https://www.phoenixcontact.com/us/products/1725549



PCB connector, nominal cross section: 2.5 mm², color: green, nominal current: 14 A, rated voltage (III/2): 400 V, contact surface: Tin, contact connection type: Socket, number of potentials: 6, number of rows: 1, number of positions: 6, number of connections: 12, product range: PTDA 2,5/..-PH, pitch: 5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 45 °, plug-in system: COMBICON PST 1,3, locking: without, mounting: without, type of packaging: packed in cardboard



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PST 1,3/6-LV-5,0 - Pin strip

1704521

https://www.phoenixcontact.com/us/products/1704521

Pin strip, color: black, contact surface: Tin, number of positions: 6, product range: PST 1,3/..-LV, pitch: 5 mm, pin layout: Linear pinning, solder pin [P]: 3.5 mm, type of packaging: packed in cardboard, Specifically for PT 2,5/..-PVH



#### BC 107,6 DKL R KMGY - Housing cover

2896173

https://www.phoenixcontact.com/us/products/2896173



DIN rail housing for use in distribution boards in accordance with DIN 43880, Latching cover (non-detachable), width: 107.6 mm, height: 45 mm, depth: 8 mm, color: light grey (similar RAL 7035)



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#### BC 107,6 DKL S TRANS - Housing cover

2896131

https://www.phoenixcontact.com/us/products/2896131



DIN rail housing for use in distribution boards in accordance with DIN 43880, transparent hinged cover, can be sealed, including insertion plate, width: 107.6 mm, height: 45 mm, depth: 8 mm, color: light grey (similar RAL 7035)

#### SPTD 1,5/8-H-3,5 - PCB terminal block

1841555

https://www.phoenixcontact.com/us/products/1841555



PCB terminal block, nominal current: 10 A, rated voltage (III/2): 200 V, nominal cross section: 1.5 mm², number of potentials: 16, number of rows: 2, number of positions per row: 8, product range: SPTD 1,5, pitch: 3.5 mm, connection method: Push-in spring 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: 1, type of packaging: packed in cardboard



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#### SPT-THR 1,5/12-V-3,5 P20 R72 - PCB terminal block

1823298

https://www.phoenixcontact.com/us/products/1823298



PCB terminal block, nominal current: 17.5 A, rated voltage (III/2): 160 V, nominal cross section: 1.5 mm², number of potentials: 12, number of rows: 1, number of positions per row: 12, product range: SPT 1,5/..-V-THR, pitch: 3.5 mm, connection method: Push-in spring connection, mounting: THR soldering, conductor/PCB connection direction: 90 °, color: black, Pin layout: Linear pinning, Solder pin [P]: 2 mm, number of solder pins per potential: 2, type of packaging: 72 mm wide tape

#### SPT-THR 1,5/ 9-V-5,0 P20 R88 - PCB terminal block

1823489

https://www.phoenixcontact.com/us/products/1823489



PCB terminal block, nominal current: 17.5 A, rated voltage (III/2): 320 V, nominal cross section: 1.5 mm², number of potentials: 9, number of rows: 1, number of positions per row: 9, product range: SPT 1,5/..-V-THR, pitch: 5 mm, connection method: Push-in spring connection, mounting: THR soldering, conductor/PCB connection direction: 90 °, color: black, Pin layout: Linear pinning, Solder pin [P]: 2 mm, number of solder pins per potential: 2, type of packaging: 88 mm wide tape



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#### SPTA-THR 1,5/ 9-5,08 R72 - PCB terminal block

1071209

https://www.phoenixcontact.com/us/products/1071209



PCB terminal block, nominal current: 17.5 A, rated voltage (III/2): 320 V, nominal cross section: 1.5 mm², number of rows: 1, number of positions per row: 9, product range: SPTA 1,5/..-THR, pitch: 5.08 mm, connection method: Push-in spring connection, mounting: THR soldering, conductor/PCB connection direction: 45 °, color: black, Pin layout: Linear pinning, Solder pin [P]: 2.6 mm, number of solder pins per potential: 1, type of packaging: 72 mm wide tape

#### CUC-SP-J1ST-S/R4LT-SMD - RJ45 PCB connectors

1149611

https://www.phoenixcontact.com/us/products/1149611



RJ45 PCB connectors, design: RJ45, degree of protection: IP20, number of positions: 8, 10 Gbps, material: Metal, connection method: SMD reflow



2201881

https://www.phoenixcontact.com/us/products/2201881

#### CUC-SP-J1ST-A/R4LT-LED - RJ45 PCB connectors

1149867

https://www.phoenixcontact.com/us/products/1149867



RJ45 PCB connectors, design: RJ45, degree of protection: IP20, number of positions: 8, 10 Gbps, material: Metal, connection method: THT wave

#### CUC-MP-J1ST-A/2R4LT - RJ45 PCB connectors

1149858

https://www.phoenixcontact.com/us/products/1149858



RJ45 PCB connectors, degree of protection: IP20, number of positions: 8, 10 Gbps, material: Metal, connection method: THT wave

### Accessories



2201881

https://www.phoenixcontact.com/us/products/2201881

### HS LC-V-D3/ R2XC1-5,08 - Fiber optic

2202311

https://www.phoenixcontact.com/us/products/2202311



Multiple light guides, passive, rigid, can be used for the BC housing range (housing must be processed)

#### HS LC-V-D3/R3XC1-5,08 - Fiber optic

2202312

https://www.phoenixcontact.com/us/products/2202312



Multiple light guides, passive, rigid, can be used for the BC housing range (housing must be processed)



2201881

https://www.phoenixcontact.com/us/products/2201881

#### BC 53,6 BS U11 KMGY - Filler plug

2896225

https://www.phoenixcontact.com/us/products/2896225



DIN rail housing for use in distribution boards in accordance with DIN 43880, Filler plug for unoccupied terminal points (U11), width: 53.6 mm, height: 27.27 mm, depth: 11.05 mm, color: light grey (similar RAL 7035)

#### BC 53,6 BS U22 KMGY - Filler plug

2896238

https://www.phoenixcontact.com/us/products/2896238



DIN rail housing for use in distribution boards in accordance with DIN 43880, Filler plug for unoccupied terminal points (U22), width: 53.6 mm, height: 29.78 mm, depth: 22.35 mm, color: light grey (similar RAL 7035)

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