

2202619

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DIN rail housing, Lower housing part with metal foot catch, with vents, width: 37.89 mm, height: 120.6 mm, depth: 64.3 mm, color: light grey (similar RAL 7035), cross connection: DIN rail connector (optional), number of positions cross connector: 5 or 8

### Your advantages

- · Easy, tool-free mounting
- · Optional DIN rail connector for easy module-to-module communication
- · Lock and Release principle for automatic latching and intuitive release of the front connection plug
- · Plastic in accordance with UL94 V0: for more rigorous flammability requirements
- Integrated FE contact for simple electromagnetically compatible installation

#### Commercial data

Item number	2202619
Packing unit	5 pc
Minimum order quantity	5 pc
Product key	ACHEBA
GTIN	4055626199245
Weight per piece (including packing)	53.5 g
Weight per piece (excluding packing)	45.3 g
Country of origin	DE



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### Technical data

#### Notes

Assembly note	Refer to the data sheet for the range in the download area.
Recommendation	Material of contact pads for bus connector, galvanic gold (hard gold)

### Product properties

Product type	Enclosure bottom part
Housing type	DIN rail housing
Housing series	ME-IO
Max. number of positions	60 (pitch: 3.45 mm)
	40 (pitch: 5 mm)
Туре	Lower housing part with metal foot catch
Ventilation openings present	yes

#### **Dimensions**

Dimensional drawing	h a a a a a a a a a a a a a a a a a a a
Width	37.89 mm
Height	120.6 mm
Depth	64.3 mm
Depth from top edge of DIN rail	57.7 mm
PCB design	
PCB thickness	1.4 mm 1.8 mm

### Material specifications

Color (Housing)	light grey (RAL 7035)
Flammability rating according to UL 94	V0
CTI according to IEC 60112	600
Housing material	Polyamide
Surface characteristics	untreated

#### Environmental and real-life conditions

Power dissipation single housing for 20 °C

Ambient temperature	20 °C
Reduction factor	1



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Mechanical strength / tumbling barrel

Mounting position	vertical
Power dissipation	14.4 W
rowei dissipation	14.4 VV
Power dissipation single housing for 30 °C	
Ambient temperature	30 °C
Reduction factor	0.83
Mounting position	vertical
Power dissipation	12 W
Power dissipation single housing for 40 °C	
Ambient temperature	40 °C
Reduction factor	0.64
Mounting position	vertical
Power dissipation	9.2 W
Power dissipation single housing for 50 °C	50.00
Ambient temperature	50 °C
Reduction factor	0.5
Mounting position	vertical
Power dissipation	7.2 W
Power dissipation single housing for 60 °C	
Ambient temperature	60 °C
Reduction factor	0.3
Mounting position	vertical
Power dissipation	4.3 W
Vibration test	
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
Test directions	X-, Y- and Z-axis
Glow-wire test	
Specification	IEC 60695-2-11:2014-02
Temperature	850 °C
Time of exposure	30 s
Thermal stability / ball thrust test	UEO 00005 40 0 0044 00
Specification	IEC 60695-10-2:2014-02
Temperature	125 °C
Test duration	1 h
Force	20 N



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Specification	IEC 60068-2-31:2008-05
Height of fall	50 cm
Frequency	50
Shocks	
Specification	IEC 60068-2-27:2008-02
Pulse shape	Semi-sinusoidal
Acceleration	15g
Shock duration	11 ms
Number of shocks per direction	3
Test directions	X-, Y- and Z-axis (pos. and neg.)
Test for substances that would hinder coating with paint or varn	nish
Specification	VDMA 24364:2018-05
Degree of protection (IP code)	
Specification	IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08
Specification	1EC 00323.1963-11 + AMID 1.1999-11 + AMID 2.2013-06
Ambient conditions	
Max. IP code to attain	IP20
Ambient temperature (operation)	-40 °C 105 °C (depending on power dissipation)
Ambient temperature (storage/transport)	-40 °C 55 °C
Ambient temperature (assembly)	-5 °C 100 °C
Relative humidity (storage/transport)	80 %
CB data	
Number of PCB holders	2
Type of PCB mount	Latching
Total PCB surface	10300 mm <sup>2</sup>
Thickness of the PCB	1.4 mm 1.8 mm
punting	
· · · · · · · · · · · · · · · · · ·	
Mounting type	DIN rail mounting
	DIN rail mounting  Vertical (horizontal DIN rail)
Mounting type	
Mounting type  Mounting position	

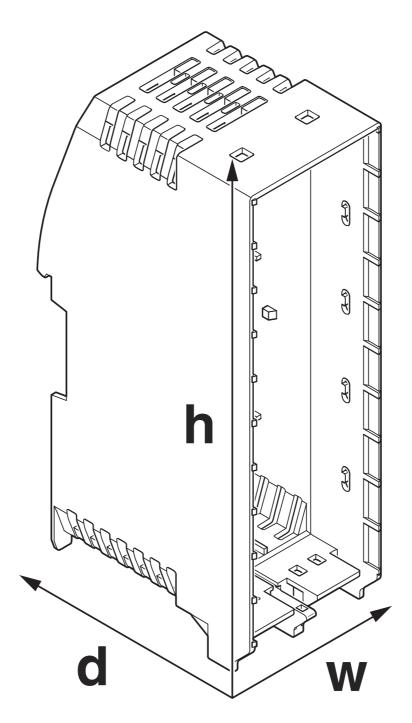


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## Drawings

### Dimensional drawing



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/2202619



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



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## Classifications

#### **ECLASS**

	ECLASS-11.0	27182702	
	ECLASS-13.0	27190601	
ETIM			
	ETIM 8.0	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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#### Accessories

ME-IO 18,8 C 2U 7035 - Housing cover

2201799

https://www.phoenixcontact.com/us/products/2201799



DIN rail housing, 2U, Housing cover, width: 18.9 mm, height: 21.8 mm, depth: 26 mm, color: light grey (similar RAL 7035)

#### ME-IO 18,8 C 3U 7035 - Housing cover

2201800

https://www.phoenixcontact.com/us/products/2201800



DIN rail housing, 3U, Housing cover, width: 18.9 mm, height: 32.8 mm, depth: 26 mm, color: light grey (similar RAL 7035)



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#### ME-IO 18,8 C 3U S1 7035 - Housing cover

2201801

https://www.phoenixcontact.com/us/products/2201801



DIN rail housing, 3U, Housing cover, width: 18.9 mm, height: 32.8 mm, depth: 26 mm, color: light grey (similar RAL 7035)

### ME-IO 18,8 C 4U 7035 - Housing cover

2201802

https://www.phoenixcontact.com/us/products/2201802



DIN rail housing, 4U, Housing cover, width: 18.9 mm, height: 43.8 mm, depth: 26 mm, color: light grey (similar RAL 7035)



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## ME-IO 18,8 C 5U 7035 - Housing cover

2201803

https://www.phoenixcontact.com/us/products/2201803



DIN rail housing, 5U, Housing cover, width: 18.9 mm, height: 54.8 mm, depth: 26 mm, color: light grey (similar RAL 7035)

#### ME-IO 18,8 C 6U 7035 - Housing cover

2201804

https://www.phoenixcontact.com/us/products/2201804



DIN rail housing, 6U, Housing cover, width: 18.9 mm, height: 65.8 mm, depth: 26 mm, color: light grey (similar RAL 7035)



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## ME-IO 18,8 C 7U 7035 - Housing cover

2201805

https://www.phoenixcontact.com/us/products/2201805



DIN rail housing, 7U, Housing cover, width: 18.9 mm, height: 76.8 mm, depth: 26 mm, color: light grey (similar RAL 7035)

#### ME-IO 18,8 C 8U 7035 - Housing cover

2202634

https://www.phoenixcontact.com/us/products/2202634



DIN rail housing, 8U, Housing cover, width: 18.9 mm, height: 87.8 mm, depth: 26 mm, color: light grey (similar RAL 7035)



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#### ME-IO 18,8 C 10U 7035 - Housing cover

2202630

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DIN rail housing, 10U, Housing cover, width: 18.9 mm, height: 109.8 mm, depth: 26 mm, color: light grey (similar RAL 7035)

### ME-IO 18,8 C 2U MC10 7035 - Housing cover

2202582

https://www.phoenixcontact.com/us/products/2202582



DIN rail housing, 2U for marking lid, Housing cover, width: 18.9 mm, height: 21.9 mm, depth: 26 mm, color: light grey (similar RAL 7035)



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#### ME-IO 18,8 C 2U MC18 7035 - Housing cover

2202581

https://www.phoenixcontact.com/us/products/2202581



DIN rail housing, 2U for marking lid, Housing cover, width: 18.9 mm, height: 21.9 mm, depth: 26 mm, color: light grey (similar RAL 7035)

### ME-IO 18,8 MC 8U TRANS - Marking lid

2202627

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DIN rail housing, 8U, Marking lid, width: 18.8 mm, height: 110.95 mm, color: transparent



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#### ME-IO 18,8 LC 8U 7035 - Housing cover

2202622

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DIN rail housing, 8U L design, Housing cover, width: 20.94 mm, height: 114.1 mm, depth: 30.1 mm, color: light grey (similar RAL 7035)

#### ME-IO 18,8 LC 10U 7035 - Housing cover

2202626

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DIN rail housing, 10U L design, Housing cover, width: 20.94 mm, height: 114.1 mm, depth: 30.1 mm, color: light grey (similar RAL 7035)



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## ME-IO 18,8 F-LR 7035 - Filler plug

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DIN rail housing, Filler plug, for closing the Lock and Release area, width: 11.7 mm, height: 16.1 mm, depth: 10.6 mm, color: light grey (similar RAL 7035)

### ME-IO P 10U 7035 - Separating plate

2202629

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DIN rail housing, Insulation plate, Housing cover, width: 2.69 mm, height: 112.2 mm, depth: 28.5 mm, color: light grey (similar RAL 7035)



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#### HSC-LR 9U KIT 2003 - Locking

2201794

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DIN rail housing, 9U, Lock and Release system, width: 16.1 mm, height: 111.8 mm, depth: 8.8 mm, color: orange (similar RAL 2003)

#### HSC-LR 7U KIT 2003 - Locking

2201795

https://www.phoenixcontact.com/us/products/2201795



DIN rail housing, 7U, Lock and Release system, width: 16.1 mm, height: 89.95 mm, depth: 8.8 mm, color: orange (similar RAL 2003)



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#### HSC-LR 5U KIT 2003 - Locking

2201796

https://www.phoenixcontact.com/us/products/2201796



DIN rail housing, 5U, Lock and Release system, width: 16.1 mm, height: 67.95 mm, depth: 8.8 mm, color: orange (similar RAL 2003)

#### HSC-LR 3U KIT 2003 - Locking

2201797

https://www.phoenixcontact.com/us/products/2201797



DIN rail housing, 3U, Lock and Release system, width: 16.1 mm, height: 45.95 mm, depth: 8.8 mm, color: orange (similar RAL 2003)



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#### HSCH 2,5-3U/12 9005 - PCB header

2201788

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PCB headers, nominal cross section: 2.5 mm², color: black, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Pin, number of potentials: 12, number of rows: 2, number of positions: 12, number of connections: 12, product range: HSCH 2,5/..-G, pitch: 5 mm, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 3.8 mm, number of solder pins per potential: 1, plug-in system: HSC 2,5, Pin connector pattern alignment: Standard, locking: without, mounting: without, type of packaging: packed in cardboard

#### HSCH 2,5-2U/ 8 9005 - PCB header

2201789

https://www.phoenixcontact.com/us/products/2201789



PCB headers, nominal cross section: 2.5 mm², color: black, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Pin, number of potentials: 8, number of rows: 2, number of positions: 8, number of connections: 8, product range: HSCH 2,5/..-G, pitch: 5 mm, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 3.8 mm, number of solder pins per potential: 1, plug-in system: HSC 2,5, Pin connector pattern alignment: Standard, locking: without, mounting: without, type of packaging: packed in cardboard



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#### HSCH 2,5-2U-TTTT 9005 - PCB header

2201790

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PCB headers, nominal cross section: 2.5 mm², color: black, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Pin, number of potentials: 4, number of rows: 2, number of positions: 4, number of connections: 4, product range: HSCH 2,5/..-G, pitch: 5 mm, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 3.8 mm, number of solder pins per potential: 1, plug-in system: HSC 2,5, Pin connector pattern alignment: Standard, locking: without, mounting: without, type of packaging: packed in cardboard, Partially assembled version

#### HSCH 2,5-2U-2220 9005 - PCB header

2201792

https://www.phoenixcontact.com/us/products/2201792



PCB headers, nominal cross section: 2.5 mm², color: black, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Pin, number of potentials: 6, number of rows: 2, number of positions: 6, number of connections: 6, product range: HSCH 2,5/..-G, pitch: 5 mm, mounting: Wave soldering, pin layout: Mixed pinning, solder pin [P]: 3.8 mm, number of solder pins per potential: 1, plug-in system: HSC 2,5, Pin connector pattern alignment: Standard, locking: without, mounting: without, type of packaging: packed in cardboard, Partially assembled version



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#### HSCH 1,5-3U/18 9005 - PCB header

2202232

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PCB headers, nominal cross section: 1.5 mm², color: black, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Tin, contact connection type: Pin, number of potentials: 18, number of rows: 2, number of positions: 18, number of connections: 18, product range: HSCH 1,5/..-G, pitch: 3.45 mm, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 3.8 mm, number of solder pins per potential: 1, plug-in system: HSC 1,5, Pin connector pattern alignment: Standard, locking: without, mounting: without, type of packaging: packed in cardboard

#### HSCH 1,5-2U/12 9005 - PCB header

2202233

https://www.phoenixcontact.com/us/products/2202233



PCB headers, nominal cross section: 1.5 mm², color: black, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Tin, contact connection type: Pin, number of potentials: 12, number of rows: 2, number of positions: 12, number of connections: 12, product range: HSCH 1,5/..-G, pitch: 3.45 mm, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 3.8 mm, number of solder pins per potential: 1, plug-in system: HSC 1,5, Pin connector pattern alignment: Standard, locking: without, mounting: without, type of packaging: packed in cardboard



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#### HSCP-SP 2,5-1U4-7035 - PCB connectors

2201780

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PCB connector, nominal cross section: 2.5 mm², color: light grey, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Socket, number of potentials: 4, number of rows: 2, number of positions: 4, number of connections: 4, product range: HSCP-SP 2,5-.., pitch: 5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: HSC 2,5, locking: without, mounting: without, type of packaging: packed in cardboard, Color of the spring lever: orange

#### HSCP-SP 2,5-1UTT-7035 - PCB connectors

2201781

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PCB connector, nominal cross section: 2.5 mm², color: light grey, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Socket, number of potentials: 2, number of rows: 2, number of positions: 2, number of connections: 4, product range: HSCP-SP 2,5-.., pitch: 5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: HSC 2,5, locking: without, mounting: without, type of packaging: packed in cardboard, Color of the spring lever: orange



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#### HSCP-SP 2,5-1U20-7035 - PCB connectors

2201782

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PCB connector, nominal cross section: 2.5 mm², color: light grey, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Socket, number of potentials: 2, number of rows: 2, number of positions: 2, number of connections: 2, product range: HSCP-SP 2,5-.., pitch: 5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: HSC 2,5, locking: without, mounting: without, type of packaging: packed in cardboard, Color of the spring lever: orange

#### HSCP-SP 2,5-1UTT-55/55-7035 - PCB connectors

2202607

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PCB connector, nominal cross section: 2.5 mm², color: light grey, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Socket, number of potentials: 4, number of rows: 2, number of positions: 2, number of connections: 2, product range: HSCP-SP 2,5-.., pitch: 5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0°, locking clip: - Locking clip, plug-in system: HSC 2,5, locking: without, mounting: without, type of packaging: packed in cardboard, Color of the spring levers: green, green / green, green



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#### HSCP-SP 2,5-1U4-00/00-7035 - PCB connectors

2202569

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PCB connector, nominal cross section: 2.5 mm², color: light grey, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Socket, number of potentials: 4, number of rows: 2, number of positions: 4, number of connections: 4, product range: HSCP-SP 2,5-.., pitch: 5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: HSC 2,5, locking: without, mounting: without, type of packaging: packed in cardboard, Color of the spring levers: black, black / black, black

#### HSCP-SP 2,5-1U4-22/22-7035 - PCB connectors

2202572

https://www.phoenixcontact.com/us/products/2202572



PCB connector, nominal cross section: 2.5 mm², color: light grey, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Socket, number of rows: 2, number of positions: 4, number of connections: 4, product range: HSCP-SP 2,5-.., pitch: 5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, locking clip: -Locking clip, plug-in system: HSC 2,5, locking: without, mounting: without, type of packaging: packed in cardboard, Color of the spring levers: red, red / red, red



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#### HSCP-SP 2,5-1U4-66/66-7035 - PCB connectors

2202570

https://www.phoenixcontact.com/us/products/2202570



PCB connector, nominal cross section: 2.5 mm², color: light grey, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Socket, number of potentials: 4, number of rows: 2, number of positions: 4, number of connections: 4, product range: HSCP-SP 2,5-.., pitch: 5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: HSC 2,5, locking: without, mounting: without, type of packaging: packed in cardboard, Color of the spring levers: blue, blue / blue, blue

#### HSCP-SP 2,5-1U4-55/55-7035 - PCB connectors

2202571

https://www.phoenixcontact.com/us/products/2202571



PCB connector, nominal cross section: 2.5 mm², color: light grey, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Socket, number of potentials: 4, number of rows: 2, number of positions: 4, number of connections: 4, product range: HSCP-SP 2,5-.., pitch: 5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: HSC 2,5, locking: without, mounting: without, type of packaging: packed in cardboard, Color of the spring levers: green, green / green, green



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#### HSCP-SP 2,5-1U4-99/99-7035 - PCB connectors

2202568

https://www.phoenixcontact.com/us/products/2202568



PCB connector, nominal cross section: 2.5 mm², color: light grey, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Socket, number of potentials: 4, number of rows: 2, number of positions: 4, number of connections: 4, product range: HSCP-SP 2,5-.., pitch: 5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: HSC 2,5, locking: without, mounting: without, type of packaging: packed in cardboard, Color of the spring levers: white, white / white, white

#### HSCP-SP 2,5-1UTT-62/62-7035 - PCB connectors

2202606

https://www.phoenixcontact.com/us/products/2202606



PCB connector, nominal cross section: 2.5 mm², color: light grey, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Socket, number of potentials: 2, number of rows: 2, number of positions: 2, number of connections: 4, product range: HSCP-SP 2,5-.., pitch: 5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: HSC 2,5, locking: without, mounting: without, type of packaging: packed in cardboard, Spring opener color: blue, red/blue, red



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#### HSCP-SP 2,5-1U4-69/69-7035 - PCB connectors

2202605

https://www.phoenixcontact.com/us/products/2202605



PCB connector, nominal cross section: 2.5 mm², color: light grey, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Socket, number of potentials: 4, number of rows: 2, number of positions: 4, number of connections: 4, product range: HSCP-SP 2,5-.., pitch: 5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: HSC 2,5, locking: without, mounting: without, type of packaging: packed in cardboard, Spring opener color: blue, white/blue, white

#### HSCP-SP 2,5-1U4-99/62-7035 - PCB connectors

2202608

https://www.phoenixcontact.com/us/products/2202608



PCB connector, nominal cross section: 2.5 mm², color: light grey, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Socket, number of potentials: 4, number of rows: 2, number of positions: 4, number of connections: 4, product range: HSCP-SP 2,5-.., pitch: 5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, pin layout: Linear pinning, locking clip: - Locking clip, plug-in system: HSC 2,5, locking: without, mounting: without, type of packaging: packed in cardboard, Spring opener color: white, white/blue, red



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#### HSCP-SP 2,5-1U4-29/29-7035 - PCB connectors

2203192

https://www.phoenixcontact.com/us/products/2203192



PCB connector, nominal cross section: 2.5 mm², color: light grey, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Socket, number of potentials: 4, number of rows: 2, number of positions: 4, number of connections: 4, product range: HSCP-SP 2,5-.., pitch: 5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: HSC 2,5, locking: without, mounting: without, type of packaging: packed in cardboard, Spring opener color: red, white/red, white

#### HSCP-SP 2,5-1U4-62/59-7035 - PCB connectors

2203194

https://www.phoenixcontact.com/us/products/2203194



PCB connector, nominal cross section: 2.5 mm², color: light grey, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Socket, number of potentials: 4, number of rows: 2, number of positions: 4, number of connections: 4, product range: HSCP-SP 2,5-.., pitch: 5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: HSC 2,5, locking: without, mounting: without, type of packaging: packed in cardboard, Spring opener color: blue, red/green, white



2202619

https://www.phoenixcontact.com/us/products/2202619

#### HSCP-SP 2,5-1U4-65/65-7035 - PCB connectors

2203195

https://www.phoenixcontact.com/us/products/2203195



PCB connector, nominal cross section: 2.5 mm², color: light grey, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Socket, number of potentials: 4, number of rows: 2, number of positions: 4, number of connections: 4, product range: HSCP-SP 2,5-.., pitch: 5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: HSC 2,5, locking: without, mounting: without, type of packaging: packed in cardboard, Spring opener color: blue, green/blue, green

#### HSCP-SP 1,5-1U6-7035 - PCB connectors

2202234

https://www.phoenixcontact.com/us/products/2202234



PCB connector, nominal cross section: 1.5 mm², color: light grey, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Tin, contact connection type: Socket, number of potentials: 6, number of rows: 2, number of positions: 6, number of connections: 6, product range: HSCP-SP 1,5-.., pitch: 3.45 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: HSC 1,5, locking: without, mounting: without, type of packaging: packed in cardboard, Color of the spring lever: orange



2202619

https://www.phoenixcontact.com/us/products/2202619

#### HSCP-SP 1,5-1U6-629/629-7035 - PCB connectors

2202609

https://www.phoenixcontact.com/us/products/2202609



PCB connector, nominal cross section: 1.5 mm², color: light grey, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Tin, contact connection type: Socket, number of potentials: 6, number of rows: 2, number of positions: 6, number of connections: 6, product range: HSCP-SP 1,5-.., pitch: 3.45 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: HSC 1,5, locking: without, mounting: without, type of packaging: packed in cardboard, Spring opener color: blue, red, white/blue, red, white

#### ME B-22,5 MSTBO BU 5010 - Filler plug

2202235

https://www.phoenixcontact.com/us/products/2202235



DIN rail housing, Filler plug for unoccupied terminal points (MSTBO), width: 20 mm, height: 19.05 mm, depth: 12.3 mm, color: gentian blue (similar RAL 5010)



2202619

https://www.phoenixcontact.com/us/products/2202619

#### ME 18,8 TBUS 1,5/5-ST-3,81KMGY - DIN rail bus connectors

2201813

https://www.phoenixcontact.com/us/products/2201813



DIN rail connector, color: light grey, nominal current: 8 A (parallel contacts), rated voltage (III/2): 125 V, contact surface: Gold, number of positions: 5, product range: TBUS5-18,8.., pitch: 3.81 mm, mounting: DIN rail mounting, locking: without, mounting: without, type of packaging: packed in cardboard, Item with gold-plated contacts, bus connectors for connecting with electronics housings, 5 parallel contacts

#### HS LC-H-D2/ R2XC1-2,54 - Fiber optic

2202316

https://www.phoenixcontact.com/us/products/2202316





2202619

https://www.phoenixcontact.com/us/products/2202619

#### HS LC-H-D2/ R2XC2-2,54 - Fiber optic

2202317

https://www.phoenixcontact.com/us/products/2202317



Multiple light guides with glare protection, passive, rigid, can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed)

#### HS LC-H-D2/ R2XC5-2,54 - Fiber optic

2202318

https://www.phoenixcontact.com/us/products/2202318





2202619

https://www.phoenixcontact.com/us/products/2202619

#### HS LC-H-D2/ R2XC10-2,54 - Fiber optic

2202319

https://www.phoenixcontact.com/us/products/2202319

Multiple light guides with glare protection, passive, rigid, can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed)



#### HS LC-H-D2/ R4XC2-2,54 - Fiber optic

2202320

https://www.phoenixcontact.com/us/products/2202320





2202619

https://www.phoenixcontact.com/us/products/2202619

#### HS LC-H-D2/ R4XC5-2,54 - Fiber optic

2202321

https://www.phoenixcontact.com/us/products/2202321



Multiple light guides with glare protection, passive, rigid, can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed)

#### HS LC-H-D2/ R4XC9-2,54 - Fiber optic

2202322

https://www.phoenixcontact.com/us/products/2202322





2202619

https://www.phoenixcontact.com/us/products/2202619

#### HS LC-H-D2/ R4XC10-2,54 - Fiber optic

2202323

https://www.phoenixcontact.com/us/products/2202323



Multiple light guides with glare protection, passive, rigid, can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed)

#### HS LC-H-D2/ R2XC4-2,54 - Fiber optic

2202531

https://www.phoenixcontact.com/us/products/2202531





2202619

https://www.phoenixcontact.com/us/products/2202619

#### HS LC-H-D2/ R4XC4-2,54 - Fiber optic

2202532

https://www.phoenixcontact.com/us/products/2202532



Multiple light guides with glare protection, passive, rigid, can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed)

#### ME-IO 18,8 FOOT CATCH KIT - Base latch

2201812

https://www.phoenixcontact.com/us/products/2201812

Base latch, for DIN rail mounting, with spring included





2202619

https://www.phoenixcontact.com/us/products/2202619

#### TBUS8-18,8-PPPPPPPP-7035 - DIN rail bus connectors

2202396

https://www.phoenixcontact.com/us/products/2202396



DIN rail connector, color: light grey, nominal current: 6 A (parallel contacts), rated voltage (III/2): 32 V, number of positions: 8, product range: TBUS8-18,8.., pitch: 2.54 mm, mounting: DIN rail mounting, locking: without, mounting: without, type of packaging: packed in cardboard, Item with gold-plated contacts, bus connectors for connecting with electronics housings, 8 parallel contacts

#### TBUS8-18,8-PPPPPPPS-7035 - DIN rail bus connectors

2202399

https://www.phoenixcontact.com/us/products/2202399



DIN rail connector, color: light grey, nominal current: 6 A, 4 A (parallel contacts) (Serial contacts), rated voltage (III/2): 32 V, number of positions: 8, product range: TBUS8-18,8.., pitch: 2.54 mm, mounting: DIN rail mounting, locking: without, mounting: without, type of packaging: packed in cardboard, Item with gold-plated contacts, bus connectors for connecting with electronics housings, 7 parallel contacts/1 serial contact



2202619

https://www.phoenixcontact.com/us/products/2202619

#### TBUS8-18,8-PPPPPPSS-7035 - DIN rail bus connectors

2202403

https://www.phoenixcontact.com/us/products/2202403



DIN rail connector, color: light grey, nominal current: 6 A, 4 A (parallel contacts) (Serial contacts), rated voltage (III/2): 32 V, number of positions: 8, product range: TBUS8-18,8.., pitch: 2.54 mm, mounting: DIN rail mounting, locking: without, mounting: without, type of packaging: packed in cardboard, Item with gold-plated contacts, bus connectors for connecting with electronics housings, 6 parallel contacts/2 serial contacts

#### TBUS8-18,8-BRIDGE-7035 - DIN rail bus connectors

1387014

https://www.phoenixcontact.com/us/products/1387014

DIN rail bus adapter for ME-IO, overall width: 18.8 mm, 8 parallel positions, color: light grey (similar to RAL 7035)





2202619

https://www.phoenixcontact.com/us/products/2202619

#### TBUS8-SPL-KIT-7035 - DIN rail bus connectors

1488805

https://www.phoenixcontact.com/us/products/1488805



DIN rail connector, nominal cross section: 0.5 mm², nominal current: 6 A (parallel contacts), rated voltage (III/2): 32 V, contact surface: Gold, contact connection type: Socket, number of potentials: 8, number of positions: 8, number of connections: 8, product range: TBUS8..2,54, pitch: 2.54 mm, connection method: Push-in spring connection, mounting: DIN rail mounting, conductor/PCB connection direction: 0 °, locking: Snap-in locking, mounting: without, type of packaging: packed in cardboard

#### TBUS8-TAP-KIT-7035 - DIN rail bus connectors

1488806

https://www.phoenixcontact.com/us/products/1488806



DIN rail connector, nominal cross section: 0.5 mm², nominal current: 6 A (parallel contacts), rated voltage (III/2): 32 V, contact surface: Gold, contact connection type: Socket, number of potentials: 8, number of positions: 8, number of connections: 8, product range: TBUS8..2,54, pitch: 2.54 mm, connection method: Push-in spring connection, mounting: DIN rail mounting, conductor/PCB connection direction: 0 °, locking: Snap-in locking, mounting: without, type of packaging: packed in cardboard

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