

2202621

https://www.phoenixcontact.com/us/products/2202621

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DIN rail housing, Lower housing part with metal foot catch, with vents, width: 75.87 mm, height: 120.6 mm, depth: 64.3 mm, color: light gray (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
- Wide design: ideal for integrating TFT displays for controllers
- L-design: ideal for flush integration of standard interfaces such as RJ45

Commercial data

Item number	2202621
Packing unit	3 pc
Minimum order quantity	3 pc
Sales key	AC15
Product key	ACHEBA
GTIN	4055626199269
Weight per piece (including packing)	80.97 g
Weight per piece (excluding packing)	71.91 g
Customs tariff number	85389099
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

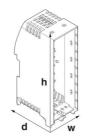
Product type	Enclosure bottom part
Housing type	DIN rail housing
Housing series	ME-IO
Max. number of positions	156 (pitch: 3.45 mm)
	104 (pitch: 5 mm)
Туре	Lower housing part with metal foot catch
Ventilation openings present	yes

Data management status

Article revision	0.	4

Dimensions

Dimensional	drawing
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Width	75.87 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
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Material specifications

Color (Housing)	light gray (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



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Power dissipation single housing for 20 °C	
Ambient temperature	20 °C
Reduction factor	1
Mounting position	vertical
Power dissipation	25 W
Power dissipation single housing for 30 °C	
Ambient temperature	30 °C
Reduction factor	0.82
Mounting position	vertical
Power dissipation	20.5 W
Power dissipation single housing for 40 °C	
Ambient temperature	40 °C
Reduction factor	0.62
Mounting position	vertical
Power dissipation	15.5 W
Power dissipation single housing for 50 °C	
Ambient temperature	50 °C
Reduction factor	0.46
Mounting position	vertical
Power dissipation	11.5 W
Power dissipation single housing for 60 °C	
Ambient temperature	60 °C
Reduction factor	0.3
Mounting position	vertical
Power dissipation	7.9 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)
•	2g (58.1 Hz 150 Hz) 2.5 h
Acceleration	
Acceleration Test duration per axis Test directions	2.5 h
Acceleration Test duration per axis Test directions Glow-wire test	2.5 h
Acceleration Test duration per axis Test directions Glow-wire test Specification	2.5 h X-, Y- and Z-axis IEC 60695-2-11:2014-02
Acceleration Test duration per axis Test directions Glow-wire test Specification Temperature	2.5 h X-, Y- and Z-axis
Acceleration Test duration per axis Test directions Glow-wire test Specification Temperature Time of exposure	2.5 h X-, Y- and Z-axis IEC 60695-2-11:2014-02 850 °C
Acceleration Test duration per axis Test directions Glow-wire test Specification Temperature Time of exposure Thermal stability / ball thrust test	2.5 h X-, Y- and Z-axis IEC 60695-2-11:2014-02 850 °C 30 s
Acceleration Test duration per axis Test directions Glow-wire test Specification Temperature Time of exposure	2.5 h X-, Y- and Z-axis IEC 60695-2-11:2014-02 850 °C



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Test duration	1 h
Force	20 N
Mechanical strength / tumbling barrel	
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 va	varnish
Specification	VDMA 24364:2018-05
Specification	V 5/W/Y 24004.2010 00
Degree of protection (IP code)	
Degree of protection (IP code)	
Specification	IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08
	IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08
Specification	IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08
Specification Ambient conditions	
Specification Ambient conditions Max. IP code to attain	IP20
Specification Ambient conditions Max. IP code to attain Ambient temperature (operation)	IP20 -40 °C 105 °C (depending on power dissipation)
Specification Ambient conditions Max. IP code to attain Ambient temperature (operation) Ambient temperature (storage/transport)	IP20 -40 °C 105 °C (depending on power dissipation) -40 °C 55 °C
Specification Ambient conditions Max. IP code to attain Ambient temperature (operation) Ambient temperature (storage/transport) Ambient temperature (assembly)	IP20 -40 °C 105 °C (depending on power dissipation) -40 °C 55 °C -5 °C 100 °C
Specification Ambient conditions Max. IP code to attain Ambient temperature (operation) Ambient temperature (storage/transport) Ambient temperature (assembly) Relative humidity (storage/transport)	IP20 -40 °C 105 °C (depending on power dissipation) -40 °C 55 °C -5 °C 100 °C
Specification Ambient conditions Max. IP code to attain Ambient temperature (operation) Ambient temperature (storage/transport) Ambient temperature (assembly) Relative humidity (storage/transport)	IP20 -40 °C 105 °C (depending on power dissipation) -40 °C 55 °C -5 °C 100 °C 80 %
Specification Ambient conditions 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	IP20 -40 °C 105 °C (depending on power dissipation) -40 °C 55 °C -5 °C 100 °C 80 %
Specification Ambient conditions 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	IP20 -40 °C 105 °C (depending on power dissipation) -40 °C 55 °C -5 °C 100 °C 80 % 4 Latching
Specification Ambient conditions 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 Total PCB surface	IP20 -40 °C 105 °C (depending on power dissipation) -40 °C 55 °C -5 °C 100 °C 80 % 4 Latching 23300 mm²
Specification Ambient conditions 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 Total PCB surface Thickness of the PCB	IP20 -40 °C 105 °C (depending on power dissipation) -40 °C 55 °C -5 °C 100 °C 80 % 4 Latching 23300 mm²
Specification Ambient conditions 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 Total PCB surface Thickness of the PCB	IP20 -40 °C 105 °C (depending on power dissipation) -40 °C 55 °C -5 °C 100 °C 80 % 4 Latching 23300 mm² 1.4 mm 1.8 mm
Specification Ambient conditions 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 Total PCB surface Thickness of the PCB Dunting Mounting type	IP20 -40 °C 105 °C (depending on power dissipation) -40 °C 55 °C -5 °C 100 °C 80 % 4 Latching 23300 mm² 1.4 mm 1.8 mm

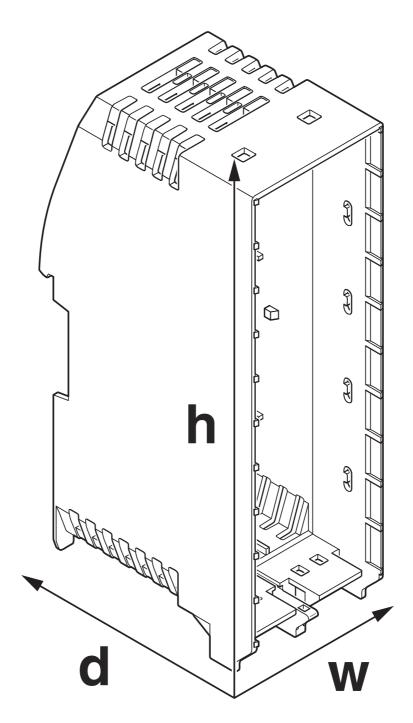


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Drawings

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/2202621



UL RecognizedApproval ID: E240868



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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

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

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

2202634

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DIN rail housing, 8U, Housing cover, width: 18.9 mm, height: 87.8 mm, depth: 26 mm, color: light gray (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 gray (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 gray (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 gray (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 37,6 C 10U 7035 - Housing cover

2202665

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DIN rail housing, 10U, Housing cover, width: 37.89 mm, height: 109.8 mm, depth: 26 mm, color: light gray (similar RAL 7035)

ME-IO 56,4 C 10U 7035 - Housing cover

2202662

https://www.phoenixcontact.com/us/products/2202662



DIN rail housing, 10U, Housing cover, width: 56.88 mm, height: 109.8 mm, depth: 29.5 mm, color: light gray (similar RAL 7035)



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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 gray (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 gray (similar RAL 7035)



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

2202635

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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 gray (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 gray (similar RAL 7035)



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HSC-LR 9U KIT 2003 - Locking

2201794

https://www.phoenixcontact.com/us/products/2201794



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)



2202621

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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: Sn, 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: Sn, 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



2202621

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

2201790

https://www.phoenixcontact.com/us/products/2201790



PCB headers, nominal cross section: 2.5 mm², color: black, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Sn, 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: Sn, 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

https://www.phoenixcontact.com/us/products/2202232



PCB headers, nominal cross section: 1.5 mm², color: black, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Sn, 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: Sn, 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 connector

2201780

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PCB connector, nominal cross section: 2.5 mm², color: light gray, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Sn, 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 connector

2201781

https://www.phoenixcontact.com/us/products/2201781



PCB connector, nominal cross section: 2.5 mm², color: light gray, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Sn, 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 connector

2201782

https://www.phoenixcontact.com/us/products/2201782



PCB connector, nominal cross section: 2.5 mm², color: light gray, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Sn, 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, Partially assembled version

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

2202607

https://www.phoenixcontact.com/us/products/2202607



PCB connector, nominal cross section: 2.5 mm², color: light gray, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Sn, 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 levers: green, green / green, green



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

2202569

https://www.phoenixcontact.com/us/products/2202569



PCB connector, nominal cross section: 2.5 mm², color: light gray, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Sn, 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 connector

2202572

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



PCB connector, nominal cross section: 2.5 mm², color: light gray, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Sn, 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: red, red / red, red



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

2202570

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



PCB connector, nominal cross section: 2.5 mm², color: light gray, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Sn, 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 connector

2202571

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PCB connector, nominal cross section: 2.5 mm², color: light gray, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Sn, 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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https://www.phoenixcontact.com/us/products/2202621

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

2202568

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



PCB connector, nominal cross section: 2.5 mm², color: light gray, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Sn, 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 connector

2202606

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



PCB connector, nominal cross section: 2.5 mm², color: light gray, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Sn, 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



2202621

https://www.phoenixcontact.com/us/products/2202621

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

2202605

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



PCB connector, nominal cross section: 2.5 mm², color: light gray, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Sn, 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 connector

2202608

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



PCB connector, nominal cross section: 2.5 mm², color: light gray, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Sn, 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: white, white/blue, red



2202621

https://www.phoenixcontact.com/us/products/2202621

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

2203192

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



PCB connector, nominal cross section: 2.5 mm², color: light gray, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Sn, 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 connector

2203194

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



PCB connector, nominal cross section: 2.5 mm², color: light gray, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Sn, 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



2202621

https://www.phoenixcontact.com/us/products/2202621

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

2203195

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



PCB connector, nominal cross section: 2.5 mm², color: light gray, nominal current: 8 A, rated voltage (III/2): 320 V, contact surface: Sn, 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 connector

2202234

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



PCB connector, nominal cross section: 1.5 mm², color: light gray, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Sn, 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



2202621

https://www.phoenixcontact.com/us/products/2202621

HSCP-SP 1,5-1U6-629/629-7035 - PCB connector

2202609

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



PCB connector, nominal cross section: 1.5 mm², color: light gray, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Sn, 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)



2202621

https://www.phoenixcontact.com/us/products/2202621

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 gray, nominal current: 8 A (parallel contacts), rated voltage (III/2): 125 V, 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

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





2202621

https://www.phoenixcontact.com/us/products/2202621

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

2202316

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



Multiple light guides with glare protection, passive, rigid, Raised head, Emission surface: spherical, Number of displays: 2, (2 rows, 1 column), pitch: 2.54 mm, ESD protection: <8 kV, can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed)

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, Raised head, Emission surface: spherical, Number of displays: 4, (2 rows, 2 columns), pitch: 2.54 mm, ESD protection: <8 kV, can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed)



2202621

https://www.phoenixcontact.com/us/products/2202621

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

2202318

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



Multiple light guides with glare protection, passive, rigid, Raised head, Emission surface: spherical, Number of displays: 10, (2 rows, 5 columns), pitch: 2.54 mm, ESD protection: <8 kV, can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed)

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, Raised head, Emission surface: spherical, Number of displays: 20, (2 rows, 10 columns), pitch: 2.54 mm, ESD protection: <8 kV, can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed)



2202621

https://www.phoenixcontact.com/us/products/2202621

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

2202320

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



Multiple light guides with glare protection, passive, rigid, Raised head, Emission surface: spherical, Number of displays: 8, (4 rows, 2 columns), pitch: 2.54 mm, ESD protection: <8 kV, can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed)

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, Raised head, Emission surface: spherical, Number of displays: 20, (4 rows, 5 columns), pitch: 2.54 mm, ESD protection: <8 kV, can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed)



2202621

https://www.phoenixcontact.com/us/products/2202621

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

2202322

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



Multiple light guides with glare protection, passive, rigid, Raised head, Emission surface: spherical, Number of displays: 36, (4 rows, 9 columns), pitch: 2.54 mm, ESD protection: <8 kV, can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed)

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, Raised head, Emission surface: spherical, Number of displays: 40, (4 rows, 10 columns), pitch: 2.54 mm, ESD protection: <8 kV, can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed)



2202621

https://www.phoenixcontact.com/us/products/2202621

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

2202531

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



Multiple light guides with glare protection, passive, rigid, Raised head, Emission surface: spherical, Number of displays: 8, (2 rows, 4 columns), pitch: 2.54 mm, ESD protection: <8 kV, can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed)

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, Raised head, Emission surface: spherical, Number of displays: 16, (4 rows, 4 columns), pitch: 2.54 mm, ESD protection: <8 kV, can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed)



2202621

https://www.phoenixcontact.com/us/products/2202621

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

2202396

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



DIN rail connector, color: light gray, 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 gray, 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



2202621

https://www.phoenixcontact.com/us/products/2202621

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

2202403

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



DIN rail connector, color: light gray, 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)





2202621

https://www.phoenixcontact.com/us/products/2202621

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, color: light gray, nominal current: 6 A (parallel contacts), rated voltage (III/2): 32 V, contact surface: Au, 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, color: light gray, nominal current: 6 A (parallel contacts), rated voltage (III/2): 32 V, contact surface: Au, 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



2202621

https://www.phoenixcontact.com/us/products/2202621

ME-IO 56,4 C 10U D2,4-TRG 7035 - Upper housing part with touch display

1209364

https://www.phoenixcontact.com/us/products/1209364



DIN rail housing, 10U upper part, integrated 2.4" resistive touch display, resolution: 320 x 240 Pixel(s), interface: 4-wire SPI half duplex, Housing cover, width: 56.88 mm, height: 109.8 mm, depth: 29.5 mm

ME-IO 56,4 C 10U D2,4-TRG 7035-VPE1 - Upper housing part with touch display

1225275

https://www.phoenixcontact.com/us/products/1225275



DIN rail housing, 10U upper part, integrated 2.4" resistive touch display, interface: 4-wire SPI half duplex, Housing cover, width: 56.88 mm, height: 109.8 mm, depth: 29.5 mm

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