

Upper part of housing - ME 45 OT-1MSTBO KMGY



2709299

<https://www.phoenixcontact.com/us/products/2709299>

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DIN rail housing, Upper housing part for connectors with header, width: 45.2 mm, height: 99 mm, depth: 45.85 mm, color: light grey (7035)



Your advantages

- Tool-free mounting
- Available in overall widths from 12.5 mm to 90 mm, modular extension possible
- Flammability rating V0 in accordance with UL 94
- Variety of connection technology
- Can be mounted on the DIN rail
- With integrated or DIN-rail-mountable bus connector as an option

Commercial Data

Item number	2709299
Packing unit	1 pc
Minimum order quantity	10 pc
Sales Key	A13
Product Key	ACHAAD
Catalog Page	Page 671 (C-1-2013)
GTIN	4017918885618
Weight per Piece (including packing)	29.4 g
Weight per Piece (excluding packing)	22.4 g
Customs tariff number	85389099
Country of origin	DE

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Technical Data

Notes

Assembly instruction:

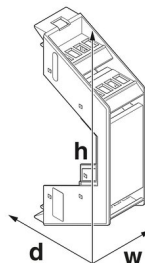
Refer to the data sheet for the range in the download area.

Product properties

Product type	Upper housing part
Max. number of positions	10 (pitch: 3.5 mm)
	8 (pitch: 5 mm)
	6 (pitch: 7.25 mm)
Number of rows	1
Type	Upper housing part for connectors with header
Housing type	DIN rail housing
Ventilation openings present	no
Housing series	ME
	1 (Single-sided)

Dimensions

Dimensional drawing



Width	45.2 mm
Height	99 mm
Depth	45.85 mm
Depth from base support surface	38.5 mm

PCB design

PCB thickness	1.4 mm ... 1.8 mm
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Material specifications

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

Environmental and real-life conditions

Vibration test

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

Glow-wire test

Specification	DIN EN 60695-2-11 (VDE 0471-2-11):2014-11
Temperature	850 °C
Time of exposure	30 s

Thermal stability / ball thrust test

Specification	IEC 60695-10-2:2014-02
Temperature	125 °C
Test duration	1 h
Force	20 N

Mechanical strength / tumbling barrel

Specification	IEC 60998-1:2002-12
Height of fall	50 cm
Frequency	10

Shocks

Specification	IEC 60068-2-27:2008-02
Pulse shape	Half-sine
Acceleration	15g
Shock duration	11 ms
Number of shocks per direction	3
Test directions	X-, Y- and Z-axis (pos. and neg.)

Degree of protection (IP code)

Specification	IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08
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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 %

PCB data

Number of PCB holders	2
Type of PCB mount	Slot
Thickness of the PCB	1.4 mm ... 1.8 mm

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Mounting

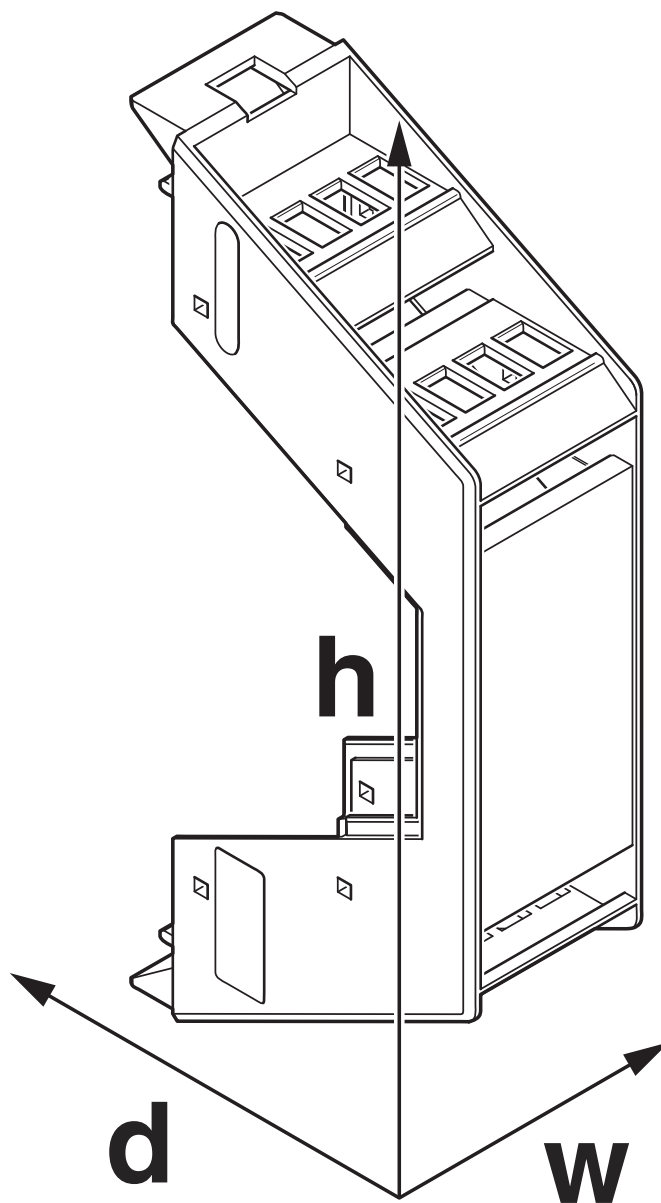
Mounting type	Latching with lower housing part
Mounting position	Vertical (horizontal DIN rail)

Packaging specifications

Type of packaging	packed in cardboard
Outer packaging type	Carton

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



UL Recognized

Approval ID: FILE E 240868

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Classifications

ECLASS

ECLASS-9.0	27182702
ECLASS-10.0.1	27182702
ECLASS-11.0	27182702

ETIM

ETIM 8.0	EC001031
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UNSPSC

UNSPSC 21.0	31261500
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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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Mandatory Accessories

PCB header

PCB header - MCO 1,5/ 5-G1L-3,5 KMGY - 2278380

<https://www.phoenixcontact.com/us/products/2278380>



PCB headers, nominal cross section: 1.5 mm², color: light grey, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Tin, type of contact: Male connector, number of potentials: 5, number of rows: 1, number of positions: 5, number of connections: 5, product range: MCO 1,5/...-G1L, pitch: 3.5 mm, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 2 mm, locking: without, type of packaging: packed in cardboard, Product with pin output on left side

PCB header

PCB header - MCO 1,5/ 5-G1R-3,5 KMGY - 2278351

<https://www.phoenixcontact.com/us/products/2278351>



PCB headers, nominal cross section: 1.5 mm², color: light grey, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Tin, type of contact: Male connector, number of potentials: 5, number of rows: 1, number of positions: 5, number of connections: 5, product range: MCO 1,5/...-G1R, pitch: 3.5 mm, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 2 mm, locking: without, type of packaging: packed in cardboard, Product with pin output on right side

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PCB connector

PCB connector - MC 1,5/ 5-ST-3,5 GY7035 - 1769087

<https://www.phoenixcontact.com/us/products/1769087>

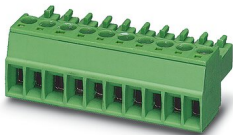


PCB connector, nominal cross section: 1.5 mm², color: light grey, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Tin, type of contact: Female connector, number of potentials: 5, number of rows: 1, number of positions: 5, number of connections: 5, product range: MC 1,5/...-ST, pitch: 3.5 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, conductor/PCB connection direction: 0 °, number of solder pins per potential: 1, plug-in system: COMBICON MC 1,5, locking: without, mounting: without, type of packaging: packed in cardboard

PCB connector

PCB connector - MC 1,5/ 5-ST-3,5 - 1840395

<https://www.phoenixcontact.com/us/products/1840395>



PCB connector, nominal cross section: 1.5 mm², color: green, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Tin, type of contact: Female connector, number of potentials: 5, number of rows: 1, number of positions: 5, number of connections: 5, product range: MC 1,5/...-ST, pitch: 3.5 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, conductor/PCB connection direction: 0 °, number of solder pins per potential: 1, plug-in system: COMBICON MC 1,5, locking: without, mounting: without, type of packaging: packed in cardboard

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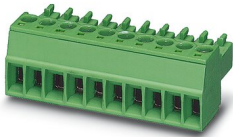
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PCB connector

PCB connector - MC 1,5/ 5-ST-3,5 BU - 1072487

<https://www.phoenixcontact.com/us/products/1072487>



PCB connector, nominal cross section: 1.5 mm², color: blue, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Tin, type of contact: Female connector, number of rows: 1, number of positions: 5, product range: MC 1,5/...-ST, pitch: 3.5 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, conductor/PCB connection direction: 0 °, number of solder pins per potential: 1, plug-in system: COMBICON MC 1,5, locking: without, mounting: without, type of packaging: packed in cardboard

PCB connector

PCB connector - MC 1,5/ 5-ST-3,5 GY7031 - 1711176

<https://www.phoenixcontact.com/us/products/1711176>



PCB connector, nominal cross section: 1.5 mm², color: blue grey, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Tin, type of contact: Female connector, number of potentials: 5, number of rows: 1, number of positions: 5, number of connections: 5, product range: MC 1,5/...-ST, pitch: 3.5 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, conductor/PCB connection direction: 0 °, number of solder pins per potential: 1, plug-in system: COMBICON MC 1,5, locking: without, mounting: without, type of packaging: packed in cardboard

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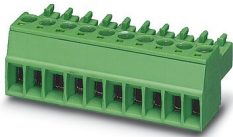
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<https://www.phoenixcontact.com/us/products/2709299>

PCB connector

PCB connector - MC 1,5/ 5-ST-3,5 BK - 1876343

<https://www.phoenixcontact.com/us/products/1876343>

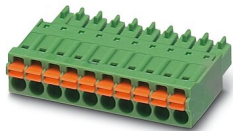


PCB connector, nominal cross section: 1.5 mm², color: black, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Tin, type of contact: Female connector, number of potentials: 5, number of rows: 1, number of positions: 5, number of connections: 5, product range: MC 1,5/...-ST, pitch: 3.5 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, conductor/PCB connection direction: 0 °, number of solder pins per potential: 1, plug-in system: COMBICON MC 1,5, locking: without, mounting: without, type of packaging: packed in cardboard

Printed-circuit board connector

Printed-circuit board connector - FMC 1,5/ 5-ST-3,5 - 1952296

<https://www.phoenixcontact.com/us/products/1952296>



PCB connector, nominal cross section: 1.5 mm², color: green, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Tin, type of contact: Female connector, number of potentials: 5, number of rows: 1, number of positions: 5, number of connections: 5, product range: FMC 1,5/...-ST, pitch: 3.5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, plug-in system: COMBICON MC 1,5, locking: without, mounting: without, type of packaging: packed in cardboard

Upper part of housing - ME 45 OT-1MSTBO KMGY



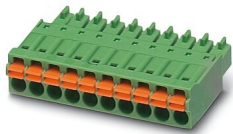
2709299

<https://www.phoenixcontact.com/us/products/2709299>

Printed-circuit board connector

Printed-circuit board connector - FMC 1,5/ 5-ST-3,5 YE - 1048844

<https://www.phoenixcontact.com/us/products/1048844>

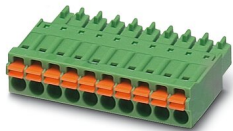


PCB connector, nominal cross section: 1.5 mm², color: yellow, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Tin, type of contact: Female connector, number of potentials: 5, number of rows: 1, number of positions: 5, number of connections: 5, product range: FMC 1,5/..-ST, pitch: 3.5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, plug-in system: COMBICON MC 1,5, locking: without, mounting: without, type of packaging: packed in cardboard

Printed-circuit board connector

Printed-circuit board connector - FMC 1,5/ 5-ST-3,5 GY AU - 1746644

<https://www.phoenixcontact.com/us/products/1746644>



PCB connector, nominal cross section: 1.5 mm², color: gray, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Gold, type of contact: Female connector, number of potentials: 5, number of rows: 1, number of positions: 5, number of connections: 5, product range: FMC 1,5/..-ST, pitch: 3.5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, number of solder pins per potential: 1, plug-in system: COMBICON MC 1,5, locking: without, mounting: without, type of packaging: packed in cardboard

Upper part of housing - ME 45 OT-1MSTBO KMGY



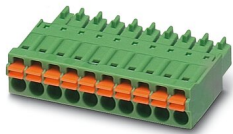
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<https://www.phoenixcontact.com/us/products/2709299>

Printed-circuit board connector

Printed-circuit board connector - FMC 1,5/ 5-ST-3,5 BK - 1705000

<https://www.phoenixcontact.com/us/products/1705000>

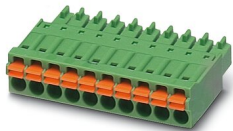


PCB connector, nominal cross section: 1.5 mm², color: black, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Tin, type of contact: Female connector, number of potentials: 5, number of rows: 1, number of positions: 5, number of connections: 5, product range: FMC 1,5/..-ST, pitch: 3.5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, plug-in system: COMBICON MC 1,5, locking: without, mounting: without, type of packaging: packed in cardboard

Printed-circuit board connector

Printed-circuit board connector - FMC 1,5/ 5-ST-3,5 GY - 1729328

<https://www.phoenixcontact.com/us/products/1729328>



PCB connector, nominal cross section: 1.5 mm², color: gray, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Tin, type of contact: Female connector, number of potentials: 5, number of rows: 1, number of positions: 5, number of connections: 5, product range: FMC 1,5/..-ST, pitch: 3.5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, plug-in system: COMBICON MC 1,5, locking: without, mounting: without, type of packaging: packed in cardboard

Upper part of housing - ME 45 OT-1MSTBO KMGY



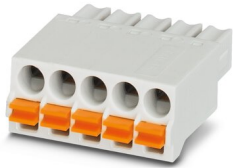
2709299

<https://www.phoenixcontact.com/us/products/2709299>

Printed-circuit board connector

Printed-circuit board connector - FMC 1,5/ 5-ST-3,5 GY7035 - 1773581

<https://www.phoenixcontact.com/us/products/1773581>

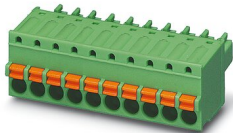


PCB connector, nominal cross section: 1.5 mm², color: light grey, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Tin, type of contact: Female connector, number of potentials: 5, number of rows: 1, number of positions: 5, number of connections: 5, product range: FMC 1,5/...-ST, pitch: 3.5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, plug-in system: COMBICON MC 1,5, locking: without, mounting: without, type of packaging: packed in cardboard

PCB connector

PCB connector - FK-MCP 1,5/ 5-ST-3,5 - 1939947

<https://www.phoenixcontact.com/us/products/1939947>



PCB connector, nominal cross section: 1.5 mm², color: green, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Tin, type of contact: Female connector, number of potentials: 5, number of rows: 1, number of positions: 5, number of connections: 5, product range: FK-MCP 1,5/...-ST, pitch: 3.5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, number of solder pins per potential: 1, plug-in system: COMBICON MC 1,5, locking: without, mounting: without, type of packaging: packed in cardboard

Upper part of housing - ME 45 OT-1MSTBO KMGY



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<https://www.phoenixcontact.com/us/products/2709299>

PCB connector

PCB connector - FK-MCP 1,5/ 5-ST-3,5 GY7035 - 1773604

<https://www.phoenixcontact.com/us/products/1773604>

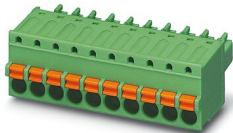


PCB connector, nominal cross section: 1.5 mm², color: light grey, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Tin, type of contact: Female connector, number of potentials: 5, number of rows: 1, number of positions: 5, number of connections: 5, product range: FK-MCP 1,5/...-ST, pitch: 3.5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, number of solder pins per potential: 1, plug-in system: COMBICON MC 1,5, locking: without, mounting: without, type of packaging: packed in cardboard

PCB connector

PCB connector - FK-MCP 1,5/ 5-ST-3,5 BK - 1800274

<https://www.phoenixcontact.com/us/products/1800274>



PCB connector, nominal cross section: 1.5 mm², color: black, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Tin, type of contact: Female connector, number of potentials: 5, number of rows: 1, number of positions: 5, number of connections: 5, product range: FK-MCP 1,5/...-ST, pitch: 3.5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, number of solder pins per potential: 1, plug-in system: COMBICON MC 1,5, locking: without, mounting: without, type of packaging: packed in cardboard

Upper part of housing - ME 45 OT-1MSTBO KMGY



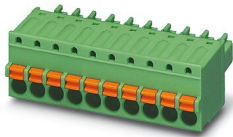
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<https://www.phoenixcontact.com/us/products/2709299>

PCB connector

PCB connector - FK-MCP 1,5/ 5-ST-3,5 GY7031 - 1705329

<https://www.phoenixcontact.com/us/products/1705329>

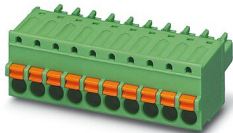


PCB connector, nominal cross section: 1.5 mm², color: blue grey, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Tin, type of contact: Female connector, number of potentials: 5, number of rows: 1, number of positions: 5, number of connections: 5, product range: FK-MCP 1,5/...-ST, pitch: 3.5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, number of solder pins per potential: 1, plug-in system: COMBICON MC 1,5, locking: without, mounting: without, type of packaging: packed in cardboard

PCB connector

PCB connector - FK-MCP 1,5/ 5-ST-3,5 YE - 1096427

<https://www.phoenixcontact.com/us/products/1096427>



PCB connector, nominal cross section: 1.5 mm², color: yellow, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Tin, type of contact: Female connector, number of rows: 1, number of positions: 5, product range: FK-MCP 1,5/...-ST, pitch: 3.5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, number of solder pins per potential: 1, plug-in system: COMBICON MC 1,5, locking: without, mounting: without, type of packaging: packed in cardboard

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PCB header

PCB header - MSTBO 2,5/ 4-G1L - 1861060

<https://www.phoenixcontact.com/us/products/1861060>



PCB headers, nominal cross section: 2.5 mm², color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, type of contact: Male connector, number of potentials: 4, number of rows: 1, number of positions: 4, number of connections: 4, product range: MSTBO 2,5/..-G1L, pitch: 5 mm, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 3.5 mm, number of solder pins per potential: 1, locking: without, type of packaging: packed in cardboard, Product with pin output on left side

PCB header

PCB header - MSTBO 2,5/ 4-G1L THRR44 BK AU - 1077613

<https://www.phoenixcontact.com/us/products/1077613>



PCB headers, color: black, contact surface: Gold, type of contact: Male connector, number of positions: 4, product range: MSTBO 2,5/..-G1L THR Au, pitch: 5 mm, mounting: THR soldering, pin layout: Linear pinning, solder pin [P]: 2.5 mm, number of solder pins per potential: 1, type of packaging: 44 mm wide tape, Article with lateral pin exit

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PCB header

PCB header - MSTBO 2,5/ 4-G1L THRR44 BK - 2697194

<https://www.phoenixcontact.com/us/products/2697194>



PCB headers, nominal cross section: 2.5 mm², color: black, nominal current: 16 A, rated voltage (III/2): 320 V, contact surface: Tin, type of contact: Male connector, number of rows: 1, number of positions: 4, product range: MSTBO 2,5/-G1L-THR, pitch: 5 mm, mounting: THR soldering, pin layout: Linear pinning, solder pin [P]: 2.5 mm, number of solder pins per potential: 1, plug-in system: COMBICON MSTB 2,5, locking: without, type of packaging: 44 mm wide tape, Product with pin output on left side

PCB header

PCB header - MSTBO 2,5/ 4-G1L THR BK - 2709749

<https://www.phoenixcontact.com/us/products/2709749>



PCB headers, nominal cross section: 2.5 mm², color: black, nominal current: 16 A, rated voltage (III/2): 320 V, type of contact: Male connector, number of rows: 1, number of positions: 4, product range: MSTBO 2,5/-G1L-THR, pitch: 5 mm, mounting: THR soldering, pin layout: Linear pinning, solder pin [P]: 2.5 mm, number of solder pins per potential: 1, plug-in system: COMBICON MSTB 2,5, locking: without, type of packaging: 44 mm wide tape, Product with pin output on left side

Upper part of housing - ME 45 OT-1MSTBO KMGY



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PCB header

PCB header - MSTBO 2,5/ 4-G1L KMGY AU - 1077607

<https://www.phoenixcontact.com/us/products/1077607>



PCB headers, color: light grey, contact surface: Gold, number of rows: 1, number of positions: 4, product range: MSTBO 2,5/..-G1L Au, pitch: 5 mm, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 3.5 mm, number of solder pins per potential: 1, locking: without, type of packaging: packed in cardboard, Product with pin output on left side

PCB header

PCB header - MSTBO 2,5/ 4-G1L KMGY - 2907774

<https://www.phoenixcontact.com/us/products/2907774>



PCB headers, nominal cross section: 2.5 mm², color: light grey, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, type of contact: Male connector, number of potentials: 4, number of rows: 1, number of positions: 4, number of connections: 4, product range: MSTBO 2,5/..-G1L, pitch: 5 mm, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 3.5 mm, number of solder pins per potential: 1, locking: without, type of packaging: packed in cardboard, Product with pin output on left side

Upper part of housing - ME 45 OT-1MSTBO KMGY



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<https://www.phoenixcontact.com/us/products/2709299>

PCB header

PCB header - MSTBO 2,5/ 4-G1L OG - 2200383

<https://www.phoenixcontact.com/us/products/2200383>



PCB headers, nominal cross section: 2.5 mm², color: orange, nominal current: 12 A, rated voltage (III/2): 320 V, type of contact: Male connector, number of rows: 1, number of positions: 4, product range: MSTBO 2,5/...-G1L, pitch: 5 mm, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 3.5 mm, number of solder pins per potential: 1, locking: without, type of packaging: packed in cardboard, Product with pin output on left side

PCB header

PCB header - MSTBO 2,5/ 4-G1R - 1861073

<https://www.phoenixcontact.com/us/products/1861073>



PCB headers, nominal cross section: 2.5 mm², color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, type of contact: Male connector, number of potentials: 4, number of rows: 1, number of positions: 4, number of connections: 4, product range: MSTBO 2,5/...-G1R, pitch: 5 mm, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 3.5 mm, number of solder pins per potential: 1, locking: without, type of packaging: packed in cardboard, Product with pin output on right side

Upper part of housing - ME 45 OT-1MSTBO KMGY



2709299

<https://www.phoenixcontact.com/us/products/2709299>

PCB header

PCB header - MSTBO 2,5/ 4-G1R THR BK - 2709752

<https://www.phoenixcontact.com/us/products/2709752>

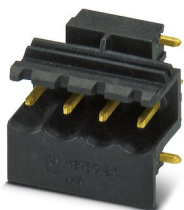


PCB headers, nominal cross section: 2.5 mm², color: black, nominal current: 16 A, rated voltage (III/2): 320 V, type of contact: Male connector, number of rows: 1, number of positions: 4, product range: MSTBO 2,5/..-G1R-THR, pitch: 5 mm, mounting: THR soldering, pin layout: Linear pinning, solder pin [P]: 2.5 mm, number of solder pins per potential: 1, plug-in system: COMBICON MSTB 2,5, locking: without, type of packaging: 44 mm wide tape, Product with pin output on right side

PCB header

PCB header - MSTBO 2,5/ 4-G1R THRR44 BK AU - 1077614

<https://www.phoenixcontact.com/us/products/1077614>



PCB headers, color: black, contact surface: Gold, type of contact: Male connector, number of positions: 4, product range: MSTBO 2,5/..-G1R THR Au, pitch: 5 mm, mounting: THR soldering, pin layout: Linear pinning, solder pin [P]: 2.5 mm, number of solder pins per potential: 1, type of packaging: 44 mm wide tape, Product with pin output on right side

Upper part of housing - ME 45 OT-1MSTBO KMGY



2709299

<https://www.phoenixcontact.com/us/products/2709299>

PCB header

PCB header - MSTBO 2,5/ 4-G1R THRR44 BK - 2697204

<https://www.phoenixcontact.com/us/products/2697204>



PCB headers, nominal cross section: 2.5 mm², color: black, nominal current: 16 A, rated voltage (III/2): 320 V, contact surface: Tin, type of contact: Male connector, number of rows: 1, number of positions: 4, product range: MSTBO 2,5/..-G1R-THR, pitch: 5 mm, mounting: THR soldering, pin layout: Linear pinning, solder pin [P]: 2.5 mm, number of solder pins per potential: 1, plug-in system: COMBICON MSTB 2,5, locking: without, type of packaging: 44 mm wide tape, Product with pin output on right side

PCB header

PCB header - MSTBO 2,5/ 4-G1R KMGY AU - 1077608

<https://www.phoenixcontact.com/us/products/1077608>



PCB headers, color: light grey, contact surface: Gold, number of rows: 1, number of positions: 4, product range: MSTBO 2,5/..-G1R Au, pitch: 5 mm, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 3.5 mm, number of solder pins per potential: 1, locking: without, type of packaging: packed in cardboard, Product with pin output on right side

Upper part of housing - ME 45 OT-1MSTBO KMGY



2709299

<https://www.phoenixcontact.com/us/products/2709299>

PCB header

PCB header - MSTBO 2,5/ 4-G1R KMGY - 2907787

<https://www.phoenixcontact.com/us/products/2907787>



PCB headers, nominal cross section: 2.5 mm², color: light grey, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, type of contact: Male connector, number of potentials: 4, number of rows: 1, number of positions: 4, number of connections: 4, product range: MSTBO 2,5/...-G1R, pitch: 5 mm, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 3.5 mm, number of solder pins per potential: 1, locking: without, type of packaging: packed in cardboard, Product with pin output on right side

PCB header

PCB header - MSTBO 2,5/ 4-G1R OG - 2200384

<https://www.phoenixcontact.com/us/products/2200384>



PCB headers, nominal cross section: 2.5 mm², color: orange, nominal current: 12 A, rated voltage (III/2): 320 V, type of contact: Male connector, number of potentials: 4, number of rows: 1, number of positions: 4, number of connections: 4, product range: MSTBO 2,5/...-G1R, pitch: 5 mm, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 3.5 mm, number of solder pins per potential: 1, locking: without, type of packaging: packed in cardboard, Product with pin output on right side

Upper part of housing - ME 45 OT-1MSTBO KMGY



2709299

<https://www.phoenixcontact.com/us/products/2709299>

PCB header

PCB header - MSTBO 2,5/ 4-G1PL GY7035 - 2200325

<https://www.phoenixcontact.com/us/products/2200325>



PCB headers, nominal cross section: 2.5 mm², color: light grey, nominal current: 16 A, rated voltage (III/2): 320 V, contact surface: Tin, type of contact: Male connector, number of rows: 1, number of positions: 4, product range: MSTBO 2,5/...-G1PL, pitch: 5 mm, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 3.5 mm, number of solder pins per potential: 1, locking: without, type of packaging: packed in cardboard, Product with pin output on left side

PCB header

PCB header - MSTBO 2,5/ 4-G1PL BK - 2200485

<https://www.phoenixcontact.com/us/products/2200485>



PCB headers, nominal cross section: 2.5 mm², color: black, nominal current: 16 A, rated voltage (III/2): 320 V, contact surface: Tin, type of contact: Male connector, number of rows: 1, number of positions: 4, product range: MSTBO 2,5/...-G1PL, pitch: 5 mm, mounting: Wave soldering, solder pin [P]: 3.5 mm, number of solder pins per potential: 1, locking: without, type of packaging: packed in cardboard, Product with pin output on left side

Upper part of housing - ME 45 OT-1MSTBO KMGY



2709299

<https://www.phoenixcontact.com/us/products/2709299>

PCB header

PCB header - MSTBO 2,5/ 4-G1PL BUGY - 2200551

<https://www.phoenixcontact.com/us/products/2200551>



PCB headers, nominal cross section: 2.5 mm², color: blue grey, nominal current: 16 A, rated voltage (III/2): 320 V, type of contact: Male connector, number of rows: 1, number of positions: 4, product range: MSTBO 2,5/-G1PL, pitch: 5 mm, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 3.5 mm, number of solder pins per potential: 1, locking: without, type of packaging: packed in cardboard, Product with pin output on left side

PCB header

PCB header - MSTBO 2,5/ 4-G1PR BK - 2200486

<https://www.phoenixcontact.com/us/products/2200486>



PCB headers, nominal cross section: 2.5 mm², color: black, nominal current: 16 A, rated voltage (III/2): 320 V, contact surface: Tin, type of contact: Male connector, number of rows: 1, number of positions: 4, product range: MSTBO 2,5/-G1PR, pitch: 5 mm, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 3.5 mm, number of solder pins per potential: 1, locking: without, type of packaging: packed in cardboard, Product with pin output on right side

Upper part of housing - ME 45 OT-1MSTBO KMGY



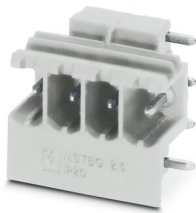
2709299

<https://www.phoenixcontact.com/us/products/2709299>

PCB header

PCB header - MSTBO 2,5/ 4-G1PR GY7035 - 2200326

<https://www.phoenixcontact.com/us/products/2200326>



PCB headers, nominal cross section: 2.5 mm², color: light grey, nominal current: 16 A, rated voltage (III/2): 320 V, contact surface: Tin, type of contact: Male connector, number of rows: 1, number of positions: 4, product range: MSTBO 2,5/..-G1PR, pitch: 5 mm, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 3.5 mm, number of solder pins per potential: 1, locking: without, type of packaging: packed in cardboard, Product with pin output on right side

PCB header

PCB header - MSTBO 2,5/ 4-G1PR BUGY - 2200552

<https://www.phoenixcontact.com/us/products/2200552>



PCB headers, nominal cross section: 2.5 mm², color: blue grey, nominal current: 16 A, rated voltage (III/2): 320 V, type of contact: Male connector, number of rows: 1, number of positions: 4, product range: MSTBO 2,5/..-G1PR, pitch: 5 mm, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 3.5 mm, number of solder pins per potential: 1, locking: without, type of packaging: packed in cardboard, Product with pin output on right side

Upper part of housing - ME 45 OT-1MSTBO KMGY



2709299

<https://www.phoenixcontact.com/us/products/2709299>

Printed-circuit board connector

Printed-circuit board connector - PSPT 2,5/ 4-ST KMGY - 2202344

<https://www.phoenixcontact.com/us/products/2202344>

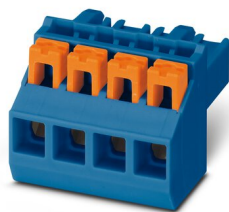


PCB connector, nominal cross section: 2.5 mm², color: light grey, nominal current: 16 A, rated voltage (III/2): 300 V, contact surface: Tin, type of contact: Female connector, number of potentials: 4, number of rows: 1, number of positions: 4, number of connections: 4, product range: PSPT 2,5/..-ST, pitch: 5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, locking: without, mounting: without, type of packaging: packed in cardboard, Color of the spring lever: orange

Printed-circuit board connector

Printed-circuit board connector - PSPT 2,5/ 4-ST BU - 1036975

<https://www.phoenixcontact.com/us/products/1036975>



PCB connector, nominal cross section: 2.5 mm², color: blue, nominal current: 16 A, rated voltage (III/2): 300 V, type of contact: Female connector, number of rows: 1, number of positions: 4, product range: PSPT 2,5/..-ST, pitch: 5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, locking: without, mounting: without, Color of the spring lever: orange

Upper part of housing - ME 45 OT-1MSTBO KMGY



2709299

<https://www.phoenixcontact.com/us/products/2709299>

Printed-circuit board connector

Printed-circuit board connector - PSPT 2,5/ 4-ST GY - 1036976

<https://www.phoenixcontact.com/us/products/1036976>



PCB connector, nominal cross section: 2.5 mm², color: gray, nominal current: 16 A, rated voltage (III/2): 300 V, type of contact: Female connector, number of rows: 1, number of positions: 4, product range: PSPT 2,5/..-ST, pitch: 5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, locking: without, mounting: without

Printed-circuit board connector

Printed-circuit board connector - PSPT 2,5/ 4-ST BK - 2202757

<https://www.phoenixcontact.com/us/products/2202757>



PCB connector, nominal cross section: 2.5 mm², color: black, nominal current: 16 A, rated voltage (III/2): 300 V, contact surface: Tin, type of contact: Female connector, number of potentials: 4, number of rows: 1, number of positions: 4, number of connections: 4, product range: PSPT 2,5/..-ST, pitch: 5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, locking: without, mounting: without, type of packaging: packed in cardboard, Color of the spring lever: orange

Upper part of housing - ME 45 OT-1MSTBO KMGY



2709299

<https://www.phoenixcontact.com/us/products/2709299>

Printed-circuit board connector

Printed-circuit board connector - MSTBT 2,5 HC/ 4-STP BK - 2200482

<https://www.phoenixcontact.com/us/products/2200482>



PCB connector, nominal cross section: 2.5 mm², color: black, nominal current: 16 A, rated voltage (III/2): 320 V, contact surface: Tin, type of contact: Female connector, number of rows: 1, number of positions: 4, product range: MSTBT 2,5 HC/...-STP, pitch: 5 mm, connection method: Screw connection with tension sleeve, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: COMBICON MSTB 2,5 HC, locking: without, mounting: without, type of packaging: packed in cardboard

Printed-circuit board connector

Printed-circuit board connector - MSTBT 2,5 HC/ 4-STP GY7035 - 2200332

<https://www.phoenixcontact.com/us/products/2200332>



PCB connector, nominal cross section: 2.5 mm², color: light grey, nominal current: 16 A, rated voltage (III/2): 320 V, contact surface: Tin, type of contact: Female connector, number of rows: 1, number of positions: 4, product range: MSTBT 2,5 HC/...-STP, pitch: 5 mm, connection method: Screw connection with tension sleeve, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: COMBICON MSTB 2,5 HC, locking: without, mounting: without

Upper part of housing - ME 45 OT-1MSTBO KMGY



2709299

<https://www.phoenixcontact.com/us/products/2709299>

Printed-circuit board connector

Printed-circuit board connector - MSTBT 2,5 HC/ 4-STP BU - 1009166

<https://www.phoenixcontact.com/us/products/1009166>



PCB connector, nominal cross section: 2.5 mm², color: blue, nominal current: 16 A, rated voltage (III/2): 320 V, contact surface: Tin, type of contact: Female connector, number of rows: 1, number of positions: 4, product range: MSTBT 2,5 HC/...-STP, pitch: 5 mm, connection method: Screw connection with tension sleeve, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: COMBICON MSTB 2,5 HC, locking: without, mounting: without

Printed-circuit board connector

Printed-circuit board connector - MSTBT 2,5 HC/ 4-STP BUGY - 2201085

<https://www.phoenixcontact.com/us/products/2201085>



PCB connector, nominal cross section: 2.5 mm², color: blue, nominal current: 16 A, rated voltage (III/2): 320 V, type of contact: Female connector, number of rows: 1, number of positions: 4, product range: MSTBT 2,5 HC/...-STP, pitch: 5 mm, connection method: Screw connection with tension sleeve, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: COMBICON MSTB 2,5 HC, locking: without, mounting: without

Upper part of housing - ME 45 OT-1MSTBO KMGY



2709299

<https://www.phoenixcontact.com/us/products/2709299>

PCB header

PCB header - GMSTBO 2,5 HV/ 3-GL-7,25 THR - 2199663

<https://www.phoenixcontact.com/us/products/2199663>



PCB headers, nominal cross section: 2.5 mm², color: black, nominal current: 16 A, rated voltage (III/2): 630 V, type of contact: Male connector, number of potentials: 3, number of rows: 1, number of positions: 3, number of connections: 3, product range: GMSTBO 2,5 HV, pitch: 7.25 mm, mounting: THR soldering, pin layout: Linear pinning, solder pin [P]: 2.1 mm, number of solder pins per potential: 1, plug-in system: COMBICON MSTB 2,5, Pin connector pattern alignment: Standard, type of packaging: packed in cardboard, Product with pin output on left side

PCB header

PCB header - GMSTBO 2,5 HV/3-GL-7,25 THRR44 - 2200263

<https://www.phoenixcontact.com/us/products/2200263>



PCB headers, nominal cross section: 2.5 mm², color: black, nominal current: 16 A, rated voltage (III/2): 630 V, type of contact: Male connector, number of potentials: 3, number of rows: 1, number of positions: 3, number of connections: 3, product range: GMSTBO 2,5 HV, pitch: 7.25 mm, mounting: THR soldering, pin layout: Linear pinning, solder pin [P]: 2.1 mm, number of solder pins per potential: 1, plug-in system: COMBICON MSTB 2,5, Pin connector pattern alignment: Standard, type of packaging: 44 mm wide tape, Product with pin output on left side

Upper part of housing - ME 45 OT-1MSTBO KMGY

2709299

<https://www.phoenixcontact.com/us/products/2709299>

PCB header

PCB header - GMSTBO 2,5 HV/ 3-GR-7,25 THR - 2199566

<https://www.phoenixcontact.com/us/products/2199566>



PCB headers, nominal cross section: 2.5 mm², color: black, nominal current: 16 A, rated voltage (III/2): 630 V, type of contact: Male connector, number of potentials: 3, number of rows: 1, number of positions: 3, number of connections: 3, product range: GMSTBO 2,5 HV, pitch: 7.25 mm, mounting: THR soldering, pin layout: Linear pinning, solder pin [P]: 2.1 mm, number of solder pins per potential: 1, plug-in system: COMBICON MSTB 2,5, Pin connector pattern alignment: Standard, type of packaging: packed in cardboard, Product with pin output on right side

PCB header

PCB header - GMSTBO 2,5 HV/3-GR-7,25 THRR44 - 2200262

<https://www.phoenixcontact.com/us/products/2200262>



PCB headers, nominal cross section: 2.5 mm², color: black, nominal current: 16 A, rated voltage (III/2): 630 V, type of contact: Male connector, number of potentials: 3, number of rows: 1, number of positions: 3, number of connections: 3, product range: GMSTBO 2,5 HV, pitch: 7.25 mm, mounting: THR soldering, pin layout: Linear pinning, solder pin [P]: 2.1 mm, number of solder pins per potential: 1, plug-in system: COMBICON MSTB 2,5, Pin connector pattern alignment: Standard, type of packaging: 44 mm wide tape, Product with pin output on right side

Upper part of housing - ME 45 OT-1MSTBO KMGY



2709299

<https://www.phoenixcontact.com/us/products/2709299>

Printed-circuit board connector

Printed-circuit board connector - GMSTBT 2,5 HV/3-ST-7,25 GY7035 - 2199553

<https://www.phoenixcontact.com/us/products/2199553>



PCB connector, nominal cross section: 2.5 mm², color: light grey, nominal current: 16 A, rated voltage (III/2): 1000 V, contact surface: Tin, type of contact: Female connector, number of rows: 1, number of positions: 3, product range: GMSTBT 2,5 HV/...-ST, pitch: 7.25 mm, connection method: Screw connection with tension sleeve, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, locking: without, mounting: without, type of packaging: packed in cardboard

Printed-circuit board connector

Printed-circuit board connector - GMSTBT 2,5 HV/3-ST-7,25 YE - 1080380

<https://www.phoenixcontact.com/us/products/1080380>



PCB connector, nominal cross section: 2.5 mm², color: yellow, nominal current: 16 A, rated voltage (III/2): 1000 V, type of contact: Female connector, number of rows: 1, number of positions: 3, product range: GMSTBT 2,5 HV/...-ST, pitch: 7.25 mm, connection method: Screw connection with tension sleeve, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, locking: without, mounting: without, type of packaging: packed in cardboard

Upper part of housing - ME 45 OT-1MSTBO KMGY



2709299

<https://www.phoenixcontact.com/us/products/2709299>

Printed-circuit board connector

Printed-circuit board connector - GMSTBT 2,5 HV/3-ST-7,25 BUGY - 2201084

<https://www.phoenixcontact.com/us/products/2201084>



PCB connector, nominal cross section: 2.5 mm², color: blue grey, nominal current: 16 A, rated voltage (III/2): 1000 V, type of contact: Female connector, number of rows: 1, number of positions: 3, product range: GMSTBT 2,5 HV/...-ST, pitch: 7.25 mm, connection method: Screw connection with tension sleeve, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, locking: without, mounting: without, type of packaging: packed in cardboard

Printed-circuit board connector

Printed-circuit board connector - GMSTBT 2,5 HV/3-ST-7,25 BK - 2202104

<https://www.phoenixcontact.com/us/products/2202104>



PCB connector, nominal cross section: 2.5 mm², color: black, nominal current: 16 A, rated voltage (III/2): 1000 V, type of contact: Female connector, number of rows: 1, number of positions: 3, product range: GMSTBT 2,5 HV/...-ST, pitch: 7.25 mm, connection method: Screw connection with tension sleeve, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, locking: without, mounting: without, type of packaging: packed in cardboard

Upper part of housing - ME 45 OT-1MSTBO KMGY

2709299

<https://www.phoenixcontact.com/us/products/2709299>

Mounting base housing

Mounting base housing - ME 45 UT KMGY - 2709655

<https://www.phoenixcontact.com/us/products/2709655>



DIN rail housing, Lower housing part with metal foot catch, tall design, with vents, width: 45.2 mm, height: 99 mm, depth: 107.3 mm, color: light grey (7035), cross connection: without bus connector, number of positions cross connector: not relevant

Mounting base housing

Mounting base housing - ME 45 UT/FE KMGY - 2853242

<https://www.phoenixcontact.com/us/products/2853242>



DIN rail housing, Lower housing part with metal foot catch, with 2 FE contacts, tall design, with vents, width: 45.2 mm, height: 99 mm, depth: 107.3 mm, color: light grey (7035), cross connection: without bus connector, number of positions cross connector: not relevant

Upper part of housing - ME 45 OT-1MSTBO KMGY

2709299

<https://www.phoenixcontact.com/us/products/2709299>

Mounting base housing

Mounting base housing - ME 45 UT BUS/10 KMGY - 2200259

<https://www.phoenixcontact.com/us/products/2200259>



DIN rail housing, Lower housing part with metal foot catch, tall design, with vents, width: 45.2 mm, height: 99 mm, depth: 107.3 mm, color: light grey (7035), cross connection: integrated bus connector, number of positions cross connector: 10, Bus connector: 10 parallel contacts

Mounting base housing

Mounting base housing - ME 45 UT BUS/5 KMGY - 2201854

<https://www.phoenixcontact.com/us/products/2201854>



DIN rail housing, Lower housing part with metal foot catch, tall design, with vents, width: 45.2 mm, height: 99 mm, depth: 107.3 mm, color: light grey (7035), cross connection: integrated bus connector, number of positions cross connector: 5, Bus connector: 5 parallel contacts

Upper part of housing - ME 45 OT-1MSTBO KMGY

2709299

<https://www.phoenixcontact.com/us/products/2709299>

Mounting base housing

Mounting base housing - ME 45 UT/FE BUS/10+2 KMGY - 2695536

<https://www.phoenixcontact.com/us/products/2695536>



DIN rail housing, Lower housing part with metal foot catch, with 2 FE contacts, tall design, with vents, width: 45.2 mm, height: 99 mm, depth: 107.3 mm, color: light grey (7035), cross connection: integrated bus connector, number of positions cross connector: 10+2, Bus connector: 10 parallel contacts, 2 serial contacts

Mounting base housing

Mounting base housing - ME 45 UT/FE BUS/10 KMGY - 2854063

<https://www.phoenixcontact.com/us/products/2854063>



DIN rail housing, Lower housing part with metal foot catch, with 2 FE contacts, tall design, with vents, width: 45.2 mm, height: 99 mm, depth: 107.3 mm, color: light grey (7035), cross connection: integrated bus connector, number of positions cross connector: 10, Bus connector: 10 parallel contacts

Upper part of housing - ME 45 OT-1MSTBO KMGY

2709299

<https://www.phoenixcontact.com/us/products/2709299>

Mounting base housing

Mounting base housing - ME 45 UT TBUS KMGY - 2869511

<https://www.phoenixcontact.com/us/products/2869511>



DIN rail housing, Lower housing part with metal foot catch, tall design, with vents, width: 45.2 mm, height: 99 mm, depth: 107.3 mm, color: light grey (7035), cross connection: DIN rail connector (optional), number of positions cross connector: 5

Mounting base housing

Mounting base housing - ME 45 UT/FE1 TBUS KMGY - 2200335

<https://www.phoenixcontact.com/us/products/2200335>



DIN rail housing, Lower housing part with metal foot catch, with FE contact, tall design, with vents, width: 45.2 mm, height: 99 mm, depth: 107.3 mm, color: light grey (7035), cross connection: DIN rail connector (optional), number of positions cross connector: 5

Upper part of housing - ME 45 OT-1MSTBO KMGY

2709299

<https://www.phoenixcontact.com/us/products/2709299>



Mounting base housing

Mounting base housing - ME 45 UTG TBUS KMGY - 2914848

<https://www.phoenixcontact.com/us/products/2914848>



DIN rail housing, Lower housing part with metal foot catch, tall design, without vents, width: 45.2 mm, height: 99 mm, depth: 107.3 mm, color: light grey (7035), cross connection: DIN rail connector (optional), number of positions cross connector: 5

Mounting base housing

Mounting base housing - ME 45 UTG/FE1 KMGY - 2914767

<https://www.phoenixcontact.com/us/products/2914767>



DIN rail housing, Lower housing part with metal foot catch, with FE contact, tall design, without vents, width: 45.2 mm, height: 99 mm, depth: 107.3 mm, color: light grey (7035), cross connection: without bus connector, number of positions cross connector: not relevant

Upper part of housing - ME 45 OT-1MSTBO KMGY

2709299

<https://www.phoenixcontact.com/us/products/2709299>



Mounting base housing

Mounting base housing - ME 45 UTG KMGY - 2853802

<https://www.phoenixcontact.com/us/products/2853802>



DIN rail housing, Lower housing part with metal foot catch, tall design, without vents, width: 45.2 mm, height: 99 mm, depth: 107.3 mm, color: light grey (7035), cross connection: without bus connector, number of positions cross connector: not relevant

Mounting base housing

Mounting base housing - ME 45 UTG/FE KMGY - 2202706

<https://www.phoenixcontact.com/us/products/2202706>



DIN rail housing, Lower housing part with metal foot catch, with 2 FE contacts, tall design, without vents, width: 45.2 mm, height: 99 mm, depth: 107.3 mm, color: light grey (7035), cross connection: without bus connector, number of positions cross connector: not relevant

Accessories

Upper part of housing - ME 45 OT-1MSTBO KMGY

2709299

<https://www.phoenixcontact.com/us/products/2709299>

Filler plugs

Filler plugs - ME B-22,5 MSTBO KMGY - 2907965

<https://www.phoenixcontact.com/us/products/2907965>



DIN rail housing, Filler plug for unoccupied terminal points (MSTBO), width: 20 mm, height: 19.05 mm, depth: 12.3 mm, color: light grey (7035)

Fiber optic

Fiber optic - HS LC-H-D3/ R1XC1 - 2202313

<https://www.phoenixcontact.com/us/products/2202313>



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

Upper part of housing - ME 45 OT-1MSTBO KMGY



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<https://www.phoenixcontact.com/us/products/2709299>

Fiber optic

Fiber optic - HS LC-H-5X2/ R1XC1 - 2202314

<https://www.phoenixcontact.com/us/products/2202314>

Single light guide, passive, rigid, can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed)



Fiber optic

Fiber optic - HS LC-H-D3/ R2XC1-5,08 - 2202315

<https://www.phoenixcontact.com/us/products/2202315>

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



Upper part of housing - ME 45 OT-1MSTBO KMGY



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Fiber optic

Fiber optic - HS LC-H-D2/ R2XC1-2,54 - 2202316

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



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)

Fiber optic

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

Upper part of housing - ME 45 OT-1MSTBO KMGY



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<https://www.phoenixcontact.com/us/products/2709299>

Fiber optic

Fiber optic - HS LC-H-D2/ R2XC5-2,54 - 2202318

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



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)

Fiber optic

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

Upper part of housing - ME 45 OT-1MSTBO KMGY



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<https://www.phoenixcontact.com/us/products/2709299>

Fiber optic

Fiber optic - HS LC-H-D2/ R4XC2-2,54 - 2202320

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



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)

Fiber optic

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

Upper part of housing - ME 45 OT-1MSTBO KMGY



2709299

<https://www.phoenixcontact.com/us/products/2709299>

Fiber optic

Fiber optic - HS LC-H-D2/ R4XC9-2,54 - 2202322

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



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)

Fiber optic

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

Upper part of housing - ME 45 OT-1MSTBO KMGY



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<https://www.phoenixcontact.com/us/products/2709299>

Fiber optic

Fiber optic - HS LC-H-D2C/ R2XC1-2,54 - 1036658

<https://www.phoenixcontact.com/us/products/1036658>



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)

Fiber optic

Fiber optic - HS LC-H-D2C/ R2XC2-2,54 - 1043044

<https://www.phoenixcontact.com/us/products/1043044>



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)

Upper part of housing - ME 45 OT-1MSTBO KMGY



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<https://www.phoenixcontact.com/us/products/2709299>

Fiber optic

Fiber optic - HS LC-H-D2C/ R2XC5-2,54 - 1071310

<https://www.phoenixcontact.com/us/products/1071310>



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)

Fiber optic

Fiber optic - HS LC-H-D2C/ R2XC10-2,54 - 1071314

<https://www.phoenixcontact.com/us/products/1071314>



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)

Upper part of housing - ME 45 OT-1MSTBO KMGY



2709299

<https://www.phoenixcontact.com/us/products/2709299>

Fiber optic

Fiber optic - HS LC-H-D2C/ R4XC2-2,54 - 1071316

<https://www.phoenixcontact.com/us/products/1071316>



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)

Fiber optic

Fiber optic - HS LC-H-D2C/ R4XC5-2,54 - 1071318

<https://www.phoenixcontact.com/us/products/1071318>



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)

Upper part of housing - ME 45 OT-1MSTBO KMGY



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<https://www.phoenixcontact.com/us/products/2709299>

Fiber optic

Fiber optic - HS LC-H-D2C/ R4XC9-2,54 - 1071321

<https://www.phoenixcontact.com/us/products/1071321>



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)

Fiber optic

Fiber optic - HS LC-H-D2C/ R4XC10-2,54 - 1071329

<https://www.phoenixcontact.com/us/products/1071329>



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)

Upper part of housing - ME 45 OT-1MSTBO KMGY

2709299

<https://www.phoenixcontact.com/us/products/2709299>



Shield connection clamp

Shield connection clamp - ME-SAS - 2853899

<https://www.phoenixcontact.com/us/products/2853899>

Shield connection clamp for terminal points starting from 2.5 mm²



Shield connection clamp

Shield connection clamp - ME-SAS MINI - 2200456

<https://www.phoenixcontact.com/us/products/2200456>

Shield connection clamp for terminal points starting from 1.5 mm²



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