

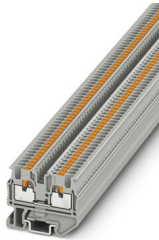
# MPT 1,5/S - Mini feed-through terminal block



3248100

<https://www.phoenixcontact.com/in/products/3248100>

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Mini feed-through terminal block, nom. voltage: 500 V, nominal current: 17.5 A, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm<sup>2</sup>, cross section: 0.14 mm<sup>2</sup> - 1.5 mm<sup>2</sup>, mounting type: NS 15, color: gray

## Your advantages

- Space saving thanks to compact design and mounting option on a 15 mm DIN rail
- Clear arrangement thanks to marking of all terminal points
- Tested for railway applications

## Commercial Data

Item number	3248100
Packing unit	50 pc
Minimum order quantity	50 pc
Sales Key	BE2
Product Key	BE2261
Catalog Page	Page 45 (C-1-2019)
GTIN	4046356768719
Weight per Piece (including packing)	2.939 g
Weight per Piece (excluding packing)	2.913 g
Customs tariff number	85369010
Country of origin	PL

# MPT 1,5/S - Mini feed-through terminal block



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## Technical Data

### Product properties

Product type	Miniature terminal block
Area of application	Railway industry
	Machine building
	Plant engineering
Number of connections	2
Number of rows	1
Potentials	1

### Insulation characteristics

Overvoltage category	III
Degree of pollution	3

### Electrical properties

Rated surge voltage	6 kV
Maximum power dissipation for nominal condition	0.56 W

### Connection data

Number of connections per level	2
Nominal cross section	1.5 mm <sup>2</sup>

#### 1 level

Stripping length	8 mm ... 10 mm
Internal cylindrical gage	A1 / B1
Connection in acc. with standard	IEC 60947-7-1
Conductor cross section rigid	0.14 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
Cross section AWG	26 ... 14 (converted acc. to IEC)
Conductor cross section flexible	0.14 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
Conductor cross section, flexible [AWG]	26 ... 14 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	0.14 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
Flexible conductor cross section (ferrule with plastic sleeve)	0.14 mm <sup>2</sup> ... 1 mm <sup>2</sup>
Nominal current	17.5 A
Maximum load current	17.5 A
Nominal voltage	500 V
Nominal cross section	1.5 mm <sup>2</sup>

#### 1 level Connection cross sections directly pluggable

Conductor cross section rigid	0.25 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
Conductor cross-section flexible (ferrule without plastic sleeve)	0.34 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
Flexible conductor cross section (ferrule with plastic sleeve)	0.34 mm <sup>2</sup> ... 1 mm <sup>2</sup>

### Ex data

# MPT 1,5/S - Mini feed-through terminal block



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## Rated data (ATEX/IECEX)

Identification	□ II 2 GD Ex eb IIC Gb
Operating temperature range	-60 °C ... 110 °C
Ex-certified accessories	3248120 D-MPT 1,5/S 1204504 SZF 0-0,4X2,5 3022263 CLIPFIX 15
List of bridges	Plug-in bridge / FBS 2-3,5 / 3213014 Plug-in bridge / FBS 3-3,5 / 3213027 Plug-in bridge / FBS 4-3,5 / 3213030 Plug-in bridge / FBS 5-3,5 / 3213043 Plug-in bridge / FBS 10-3,5 / 3213056 Plug-in bridge / FBS 20-3,5 / 3213069
Bridge data	14.5 A / 1.5 mm <sup>2</sup>
Ex temperature increase	40 K (14.5 A / 1.5 mm <sup>2</sup> )
Rated voltage	352 V
for bridging with bridge	352 V
- At bridging between non-adjacent terminal blocks	220 V
- At cut-to-length bridging	166 V
- At cut-to-length bridging with cover	352 V
Rated insulation voltage	320 V
output	(Permanent)

## Ex level General

Rated current	14.5 A
Maximum load current	14.5 A
Contact resistance	1.6 mΩ

## Ex connection data General

Nominal cross section	1.5 mm <sup>2</sup>
Rated cross section AWG	16
Connection capacity rigid	0.14 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
Connection capacity AWG	26 ... 16
Connection capacity flexible	0.14 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
Connection capacity AWG	26 ... 16

## Dimensions

Width	3.5 mm
End cover width	2.2 mm
Height NS 15	28.1 mm
Length	33.55 mm

## Material specifications

Color	gray
Flammability rating according to UL 94	V0
Insulating material group	I

# MPT 1,5/S - Mini feed-through terminal block



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Insulating material	PA
Static insulating material application in cold	-60 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	130 °C
Relative insulation material temperature index (Elec., UL 746 B)	130 °C
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26	HL 1 - HL 3
Calorimetric heat release NFPA 130 (ASTM E 1354)	28 MJ/kg
Surface flammability NFPA 130 (ASTM E 162)	passed
Specific optical density of smoke NFPA 130 (ASTM E 662)	passed
Smoke gas toxicity NFPA 130 (SMP 800C)	passed

## Electrical tests

### Surge voltage test

Test voltage setpoint	7.3 kV
Result	Test passed

### Temperature-rise test

Requirement temperature-rise test	Increase in temperature $\leq$ 45 K
Result	Test passed
Short-time withstand current 1.5 mm <sup>2</sup>	0.18 kA
Result	Test passed

### Power-frequency withstand voltage

Test voltage setpoint	1.89 kV
Result	Test passed

## Mechanical properties

### Mechanical data

Open side panel	Yes
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## Mechanical tests

### Mechanical strength

Result	Test passed
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### Attachment on the carrier

DIN rail/fixing support	NS 15
Test force setpoint	1 N
Result	Test passed

### Test for conductor damage and slackening

Conductor cross section/weight	0.14 mm <sup>2</sup> / 0.2 kg
	1.5 mm <sup>2</sup> / 0.4 kg

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Result	Test passed
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## Environmental and real-life conditions

### Aging

Temperature cycles	192
Result	Test passed

### Needle-flame test

Time of exposure	30 s
Result	Test passed

### Oscillation/broadband noise

Specification	DIN EN 50155 (VDE 0115-200):2008-03
Spectrum	Service life test category 2, bogie-mounted
Frequency	$f_1 = 5 \text{ Hz}$ to $f_2 = 250 \text{ Hz}$
ASD level	$6.12 \text{ (m/s}^2\text{)}^2\text{/Hz}$
Acceleration	3.12g
Test duration per axis	5 h
Test directions	X-, Y- and Z-axis
Result	Test passed

### Shocks

Specification	DIN EN 50155 (VDE 0115-200):2008-03
Pulse shape	Half-sine
Acceleration	30g
Shock duration	18 ms
Number of shocks per direction	3
Test directions	X-, Y- and Z-axis (pos. and neg.)
Result	Test passed

### Ambient conditions

Ambient temperature (operation)	-60 °C ... 105 °C (max. short-term operating temperature RTI Elec.)
Ambient temperature (storage/transport)	-25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C)
Ambient temperature (assembly)	-5 °C ... 70 °C
Ambient temperature (actuation)	-5 °C ... 70 °C
Permissible humidity (storage/transport)	30 % ... 70 %

## Standards and regulations

Connection in acc. with standard	IEC 60947-7-1
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## Mounting

Mounting type	NS 15
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# MPT 1,5/S - Mini feed-through terminal block

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## Drawings

### Circuit diagram




# MPT 1,5/S - Mini feed-through terminal block





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## Approvals

 <b>CSA</b> Approval ID: 13631				
	Nominal Voltage $U_N$	Nominal Current $I_N$	Cross Section AWG	Cross Section $\text{mm}^2$
Use group B	300 V	15 A	26 - 14	-
Use group C	300 V	15 A	26 - 14	-
Use group D	600 V	5 A	26 - 14	-

 <b>IECEE CB Scheme</b> Approval ID: DE1-62773				
	Nominal Voltage $U_N$	Nominal Current $I_N$	Cross Section AWG	Cross Section $\text{mm}^2$
	500 V	17.5 A	-	- 1.5

 <b>EAC</b> Approval ID: RU C-DE.BL08.B.00644				
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 <b>cULus Recognized</b> Approval ID: E60425				
	Nominal Voltage $U_N$	Nominal Current $I_N$	Cross Section AWG	Cross Section $\text{mm}^2$
Use group B	300 V	15 A	26 - 14	-
Use group C	300 V	15 A	26 - 14	-
Use group D	600 V	5 A	26 - 14	-

 <b>LR</b> Approval ID: LR2004293TA				
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 <b>BV</b> Approval ID: 38194/B0 BV				
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 <b>VDE Zeichengenehmigung</b> Approval ID: 40040312				
	Nominal Voltage $U_N$	Nominal Current $I_N$	Cross Section AWG	Cross Section $\text{mm}^2$
	500 V	17.5 A	-	0.14 - 1.5

# MPT 1,5/S - Mini feed-through terminal block



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## IECEX

Approval ID: IECEX SEV14.0010U

	Nominal Voltage $U_N$	Nominal Current $I_N$	Cross Section AWG	Cross Section $\text{mm}^2$
	352 V	14.5 A	-	0.14 - 1.5



## ATEX

Approval ID: SEV14ATEX0140U

	Nominal Voltage $U_N$	Nominal Current $I_N$	Cross Section AWG	Cross Section $\text{mm}^2$
	352 V	14.5 A	-	0.14 - 1.5



## CCC

Approval ID: 2020322313000629



## NEPSI

Approval ID: GYJ20.1196U



## UKCA-EX

Approval ID: CML 22UKEX1228U



# MPT 1,5/S - Mini feed-through terminal block



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<https://www.phoenixcontact.com/in/products/3248100>

## Classifications

### ECLASS

ECLASS-11.0

27141120

### ETIM

ETIM 8.0

EC000897

### UNSPSC

UNSPSC 21.0

39121400

# MPT 1,5/S - Mini feed-through terminal block



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<https://www.phoenixcontact.com/in/products/3248100>

## Environmental Product Compliance

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

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<https://www.phoenixcontact.com/in/products/3248100>

## Accessories

 Note: Applying some accessories below might limit this product.


### FBS 2-3,5 - Plug-in bridge

3213014

<https://www.phoenixcontact.com/in/products/3213014>



Plug-in bridge, pitch: 3.5 mm, number of positions: 2, color: red

 Max. current carrying capacity: 17.5 A

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### FBS 3-3,5 - Plug-in bridge

3213027

<https://www.phoenixcontact.com/in/products/3213027>



Plug-in bridge, pitch: 3.5 mm, number of positions: 3, color: red

 Max. current carrying capacity: 17.5 A

# MPT 1,5/S - Mini feed-through terminal block

3248100

<https://www.phoenixcontact.com/in/products/3248100>




## FBS 4-3,5 - Plug-in bridge

3213030

<https://www.phoenixcontact.com/in/products/3213030>



Plug-in bridge, pitch: 3.5 mm, number of positions: 4, color: red

 Max. current carrying capacity: 17.5 A

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## FBS 5-3,5 - Plug-in bridge

3213043

<https://www.phoenixcontact.com/in/products/3213043>



Plug-in bridge, pitch: 3.5 mm, number of positions: 5, color: red

 Max. current carrying capacity: 17.5 A

# MPT 1,5/S - Mini feed-through terminal block

3248100

<https://www.phoenixcontact.com/in/products/3248100>




## FBS 10-3,5 - Plug-in bridge

3213056

<https://www.phoenixcontact.com/in/products/3213056>



Plug-in bridge, pitch: 3.5 mm, number of positions: 10, color: red

 Max. current carrying capacity: 17.5 A

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## FBS 20-3,5 - Plug-in bridge

3213069

<https://www.phoenixcontact.com/in/products/3213069>



Plug-in bridge, pitch: 3.5 mm, number of positions: 20, color: red

 Max. current carrying capacity: 17.5 A

# MPT 1,5/S - Mini feed-through terminal block

3248100

<https://www.phoenixcontact.com/in/products/3248100>




## FBS 2-3,5 BU - Plug-in bridge

3213086

<https://www.phoenixcontact.com/in/products/3213086>



Plug-in bridge, pitch: 3.5 mm, number of positions: 2, color: blue

 Max. current carrying capacity: 17.5 A

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## FBS 3-3,5 BU - Plug-in bridge

3213099

<https://www.phoenixcontact.com/in/products/3213099>



Plug-in bridge, pitch: 3.5 mm, number of positions: 3, color: blue

 Max. current carrying capacity: 17.5 A

# MPT 1,5/S - Mini feed-through terminal block

3248100

<https://www.phoenixcontact.com/in/products/3248100>




## FBS 4-3,5 BU - Plug-in bridge

3213109

<https://www.phoenixcontact.com/in/products/3213109>



Plug-in bridge, pitch: 3.5 mm, number of positions: 4, color: blue

 Max. current carrying capacity: 17.5 A

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## FBS 5-3,5 BU - Plug-in bridge

3213112

<https://www.phoenixcontact.com/in/products/3213112>



Plug-in bridge, pitch: 3.5 mm, number of positions: 5, color: blue

 Max. current carrying capacity: 17.5 A

# MPT 1,5/S - Mini feed-through terminal block

3248100

<https://www.phoenixcontact.com/in/products/3248100>




## FBS 10-3,5 BU - Plug-in bridge

3213125

<https://www.phoenixcontact.com/in/products/3213125>



Plug-in bridge, pitch: 3.5 mm, number of positions: 10, color: blue

 Max. current carrying capacity: 17.5 A

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## FBS 20-3,5 BU - Plug-in bridge

3213138

<https://www.phoenixcontact.com/in/products/3213138>



Plug-in bridge, pitch: 3.5 mm, number of positions: 20, color: blue

 Max. current carrying capacity: 17.5 A



# MPT 1,5/S - Mini feed-through terminal block

3248100

<https://www.phoenixcontact.com/in/products/3248100>




## FBS 2-3,5 GY - Plug-in bridge

3213153

<https://www.phoenixcontact.com/in/products/3213153>



Plug-in bridge, pitch: 3.5 mm, number of positions: 2, color: gray

 Max. current carrying capacity: 17.5 A

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## FBS 3-3,5 GY - Plug-in bridge

3213167

<https://www.phoenixcontact.com/in/products/3213167>



Plug-in bridge, pitch: 3.5 mm, number of positions: 3, color: gray

 Max. current carrying capacity: 17.5 A

# MPT 1,5/S - Mini feed-through terminal block

3248100

<https://www.phoenixcontact.com/in/products/3248100>




## FBS 4-3,5 GY - Plug-in bridge

3213180

<https://www.phoenixcontact.com/in/products/3213180>



Plug-in bridge, pitch: 3.5 mm, number of positions: 4, color: gray

 Max. current carrying capacity: 17.5 A

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## FBS 5-3,5 GY - Plug-in bridge

3213183

<https://www.phoenixcontact.com/in/products/3213183>



Plug-in bridge, pitch: 3.5 mm, number of positions: 5, color: gray

 Max. current carrying capacity: 17.5 A

# MPT 1,5/S - Mini feed-through terminal block

3248100

<https://www.phoenixcontact.com/in/products/3248100>




## FBS 10-3,5 GY - Plug-in bridge

3213196

<https://www.phoenixcontact.com/in/products/3213196>



Plug-in bridge, pitch: 3.5 mm, number of positions: 10, color: gray

 Max. current carrying capacity: 17.5 A

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## FBS 20-3,5 GY - Plug-in bridge

3213206

<https://www.phoenixcontact.com/in/products/3213206>



Plug-in bridge, pitch: 3.5 mm, number of positions: 20, color: gray

 Max. current carrying capacity: 17.5 A

# MPT 1,5/S - Mini feed-through terminal block



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<https://www.phoenixcontact.com/in/products/3248100>

## D-MPT 1,5/S - End cover

3248120

<https://www.phoenixcontact.com/in/products/3248120>

End cover, length: 33.6 mm, width: 2.2 mm, height: 22.3 mm, color: gray



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## SZF 0-0,4X2,5 - Screwdriver

1204504

<https://www.phoenixcontact.com/in/products/1204504>

Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 0.4 x 2.5 x 75 mm, 2-component grip, with non-slip grip



# MPT 1,5/S - Mini feed-through terminal block

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<https://www.phoenixcontact.com/in/products/3248100>



## ST-BW 0 - Actuation tool

1200135

<https://www.phoenixcontact.com/in/products/1200135>

Actuation tool, for all 1.5 mm<sup>2</sup> spring cages from PT 1,5/S and FT 1,5/S



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## MPS-MT 1-S4-B RD - Accessories

1982800

<https://www.phoenixcontact.com/in/products/1982800>

Test plug terminal block, Accessories



# MPT 1,5/S - Mini feed-through terminal block



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## AI-S 1 - 8 TQ - Ferrule

1200293

<https://www.phoenixcontact.com/in/products/1200293>



Ferrule, S-Slimline, sleeve length: 8 mm, length: 14.5 mm, color: turquoise

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## NS 15 UNPERF 2000MM VPE 10 - DIN rail, unperforated

1401695

<https://www.phoenixcontact.com/in/products/1401695>



DIN rail, unperforated, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver, Pack of 10 (20 m)

# MPT 1,5/S - Mini feed-through terminal block

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## NS 15 PERF 2000MM VPE 10 - DIN rail perforated

1401682

<https://www.phoenixcontact.com/in/products/1401682>



DIN rail perforated, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver, Pack of 10 (20 m)

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## NS 15 AL PERF 2000MM VPE 10 - DIN rail perforated

1401763

<https://www.phoenixcontact.com/in/products/1401763>



DIN rail perforated, acc. to EN 60715, material: Aluminum, uncoated, Standard profile, color: silver, Pack of 10 (20 m)

# MPT 1,5/S - Mini feed-through terminal block

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## NS 15 WH PERF 2000MM-VPE 10 - DIN rail perforated

1204096

<https://www.phoenixcontact.com/in/products/1204096>



DIN rail perforated, acc. to EN 60715, material: Steel, Galvanized, white passivated, Standard profile, color: silver, Pack of 10 (20 m)

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## CLIPFIX 15 - End clamp

3022263

<https://www.phoenixcontact.com/in/products/3022263>



Snap-on end bracket, to be snapped onto NS 15 DIN rail



# MPT 1,5/S - Mini feed-through terminal block

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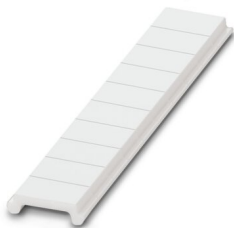
<https://www.phoenixcontact.com/in/products/3248100>



## ZBF 3,5:UNBEDRUCKT - Zack Marker strip, flat

0829392

<https://www.phoenixcontact.com/in/products/0829392>



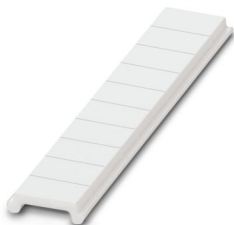
Zack Marker strip, flat, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 3.5 mm, lettering field size: 3.5 x 5.2 mm, Number of individual labels: 10

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## ZBF 3,5 CUS - Zack Marker strip, flat

0829394

<https://www.phoenixcontact.com/in/products/0829394>



Zack Marker strip, flat, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 3.5 mm, lettering field size: 3.5 x 5.2 mm, Number of individual labels: 10

# MPT 1,5/S - Mini feed-through terminal block

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## ZBF 3,5,LGS:FORTL.ZAHLEN - Zack Marker strip, flat

0801406

<https://www.phoenixcontact.com/in/products/0801406>



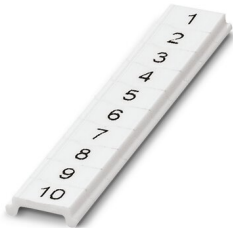
Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: snapped, for terminal block width: 3.5 mm, lettering field size: 5.15 x 3.5 mm, Number of individual labels: 10

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## ZBF 3,5,QR:FORTL.ZAHLEN - Zack Marker strip, flat

0801407

<https://www.phoenixcontact.com/in/products/0801407>



Zack Marker strip, flat, Strip, white, labeled, Printed vertically: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: snapped, for terminal block width: 3.5 mm, lettering field size: 5.15 x 3.5 mm, Number of individual labels: 10

# MPT 1,5/S - Mini feed-through terminal block

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<https://www.phoenixcontact.com/in/products/3248100>



## UCT-TMF 3,5 - Marker for terminal blocks

0829486

<https://www.phoenixcontact.com/in/products/0829486>



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snapped, for terminal block width: 3.5 mm, lettering field size: 2.7 x 4.7 mm, Number of individual labels: 108

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## UCT-TMF 3,5 CUS - Marker for terminal blocks

0829644

<https://www.phoenixcontact.com/in/products/0829644>



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 3.5 mm, lettering field size: 2.7 x 4.7 mm, Number of individual labels: 108

# MPT 1,5/S - Mini feed-through terminal block

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<https://www.phoenixcontact.com/in/products/3248100>



## MPS-MT - Test plugs

0201744

<https://www.phoenixcontact.com/in/products/0201744>



Test plugs, with solder connection up to 1 mm<sup>2</sup> conductor cross section, color: gray

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## MPS-IH WH - Insulating sleeve

0201663

<https://www.phoenixcontact.com/in/products/0201663>

Insulating sleeve, color: white



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<https://www.phoenixcontact.com/in/products/3248100>



## MPS-IH RD - Insulating sleeve

0201676

<https://www.phoenixcontact.com/in/products/0201676>

Insulating sleeve, color: red



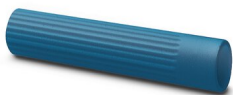
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## MPS-IH BU - Insulating sleeve

0201689

<https://www.phoenixcontact.com/in/products/0201689>

Insulating sleeve, color: blue



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<https://www.phoenixcontact.com/in/products/3248100>



## MPS-IH YE - Insulating sleeve

0201692

<https://www.phoenixcontact.com/in/products/0201692>

Insulating sleeve, color: yellow



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## MPS-IH GN - Insulating sleeve

0201702

<https://www.phoenixcontact.com/in/products/0201702>

Insulating sleeve, color: green



# MPT 1,5/S - Mini feed-through terminal block

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## MPS-IH GY - Insulating sleeve

0201728

<https://www.phoenixcontact.com/in/products/0201728>

Insulating sleeve, color: gray



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## MPS-IH BK - Insulating sleeve

0201731

<https://www.phoenixcontact.com/in/products/0201731>

Insulating sleeve, color: black



# MPT 1,5/S - Mini feed-through terminal block



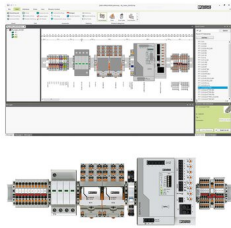
3248100

<https://www.phoenixcontact.com/in/products/3248100>

## PROJECT COMPLETE - Software

1050453

<https://www.phoenixcontact.com/in/products/1050453>



Intuitive planning and marking software for configuring terminal strips and for professional marking of marking materials for terminal blocks, conductors, cables, devices, and systems. The software is available for download

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## PS-3,5 - Test plugs

3031010

<https://www.phoenixcontact.com/in/products/3031010>



Test plugs, Modular test plug, color: red



# MPT 1,5/S - Mini feed-through terminal block

3248100

<https://www.phoenixcontact.com/in/products/3248100>



## DP PS-3,5 - Spacer plate

3031011

<https://www.phoenixcontact.com/in/products/3031011>



Spacer plate, length: 15.9 mm, width: 3.5 mm, height: 33.5 mm, number of positions: 1, color: red

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## PS-3,5/E - Test plugs

3031012

<https://www.phoenixcontact.com/in/products/3031012>



Test plugs, Individual test plug, color: red

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