

# ST 1,5 BU - Feed-through terminal block



3031089

<https://www.phoenixcontact.com/in/products/3031089>

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Feed-through terminal block, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 2, connection method: Spring-cage connection, 1 level, Rated cross section: 1.5 mm<sup>2</sup>, cross section: 0.08 mm<sup>2</sup> - 1.5 mm<sup>2</sup>, mounting type: NS 35/7,5, NS 35/15, color: blue

## Your advantages

- The consistent double function shaft offers every opportunity for time-saving potential distribution and accommodating test accessories
- As well as saving space, the compact design and front connection enable user-friendly wiring in a small amount of space
- The large wiring space enables the use of conductors with ferrules and plastic collars within the nominal cross section
- Tested for railway applications

## Commercial Data

Item number	3031089
Packing unit	50 pc
Minimum order quantity	50 pc
Sales Key	BE2
Product Key	BE2111
Catalog Page	Page 207 (C-1-2019)
GTIN	4017918186630
Weight per Piece (including packing)	5 g
Weight per Piece (excluding packing)	4.505 g
Customs tariff number	85369010
Country of origin	DE

# ST 1,5 BU - Feed-through terminal block



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## Technical Data

### Product properties

Product type	Feed-through terminal block
Area of application	Railway industry
	Machine building
	Plant engineering
	Process industry
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
Connection in acc. with standard	IEC 60947-7-1
Conductor cross section rigid	0.08 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
Cross section AWG	28 ... 16 (converted acc. to IEC)
Conductor cross section flexible	0.08 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
Conductor cross section, flexible [AWG]	28 ... 16 (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> ... 1.5 mm <sup>2</sup>
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve	0.5 mm <sup>2</sup>
Nominal current	17.5 A
Maximum load current	17.5 A (with 1.5 mm <sup>2</sup> conductor cross section)
Nominal voltage	500 V
Nominal cross section	1.5 mm <sup>2</sup>

### Ex data

#### Rated data (ATEX/IECEx)

Identification	<input type="checkbox"/> II 2 GD Ex eb IIC Gb
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Operating temperature range	-60 °C ... 110 °C
Ex-certified accessories	3030417 D-ST 2,5
	3030721 ATP-ST 4
	1204504 SZF 0-0,4X2,5
	3022276 CLIPFIX 35-5
	3022218 CLIPFIX 35
List of bridges	Plug-in bridge / FBS 2-4 / 3030116
	Plug-in bridge / FBS 3-4 / 3030129
	Plug-in bridge / FBS 4-4 / 3030132
	Plug-in bridge / FBS 5-4 / 3030145
	Plug-in bridge / FBS 10-4 / 3030158
	Plug-in bridge / FBS 20-4 / 3030352
Bridge data	16.5 A / 1.5 mm <sup>2</sup>
Ex temperature increase	40 K (19.4 A / 1.5 mm <sup>2</sup> )
Rated voltage	440 V
for bridging with bridge	440 V
- At bridging between non-adjacent terminal blocks	352 V
- At bridging between non-adjacent terminal blocks via PE terminal block	352 V
- At cut-to-length bridging with cover	220 V
- At cut-to-length bridging with partition plate	275 V
Rated insulation voltage	400 V
output	(Permanent)

## Ex level General

Rated current	17.5 A
Maximum load current	17.5 A
Contact resistance	1.43 mΩ

## Ex connection data General

Nominal cross section	1.5 mm <sup>2</sup>
Rated cross section AWG	16
Connection capacity rigid	0.08 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
Connection capacity AWG	28 ... 16
Connection capacity flexible	0.08 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
Connection capacity AWG	28 ... 16

## Dimensions

Width	4.2 mm
End cover width	2.2 mm
Height NS 35/15	44 mm
Height NS 35/7,5	36.5 mm
Height	1.437 "
Length	48.5 mm

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## Material specifications

Color	blue
Flammability rating according to UL 94	V0
Insulating material group	I
Insulating material	PA
Static insulating material application in cold	-60 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	125 °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)	27,5 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

## Mechanical properties

### Mechanical data

Open side panel	Yes
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## Environmental and real-life conditions

### 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 35/7,5
	NS 35/15

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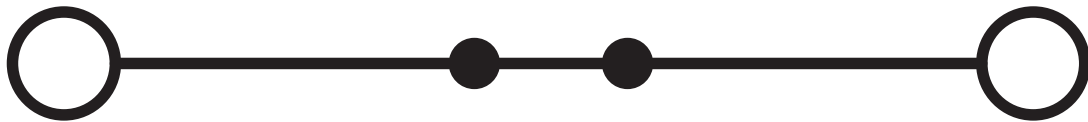
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## Drawings

### Circuit diagram




# ST 1,5 BU - 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 $mm^2$
Use group B	300 V	15 A	26 - 14	-
Use group C	300 V	15 A	26 - 14	-


 <b>IECEE CB Scheme</b> Approval ID: DE1-63027_A1				
	Nominal Voltage $U_N$	Nominal Current $I_N$	Cross Section AWG	Cross Section $mm^2$
	500 V	17.5 A	-	0.2 - 1.5


 <b>LR</b> Approval ID: LR2014888TA				
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 <b>KR</b> Approval ID: HMB17372-EL002				
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 <b>ClassNK</b>				
<b>NK</b> Approval ID: 09 ME 140				

 <b>RS</b> Approval ID: 22.44.01.00083.250				
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 <b>BV</b> Approval ID: 13403/D0 BV				
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 <b>VDE Zeichengenehmigung</b> Approval ID: 40009031				
	Nominal Voltage $U_N$	Nominal Current $I_N$	Cross Section AWG	Cross Section $mm^2$
	500 V	17.5 A	-	0.2 - 1.5

 <b>cULus Recognized</b> Approval ID: E60425				
	Nominal Voltage $U_N$	Nominal Current $I_N$	Cross Section AWG	Cross Section $mm^2$
Use group B				

# ST 1,5 BU - Feed-through terminal block



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	300 V	15 A	26 - 14	-
Use group C				
	300 V	15 A	26 - 14	-
Use group D				
	600 V	5 A	26 - 14	-



**ATEX**

Approval ID: KEMA01ATEX2129U

	Nominal Voltage $U_N$	Nominal Current $I_N$	Cross Section AWG	Cross Section $\text{mm}^2$
Type examination certificate	440 V	17.5 A	-	0.08 - 1.5



**EAC Ex**

Approval ID: RU C-DE.HA91.B.00066



**IECEX**

Approval ID: IECEX KEM 06.0043U

	Nominal Voltage $U_N$	Nominal Current $I_N$	Cross Section AWG	Cross Section $\text{mm}^2$
	440 V	17.5 A	-	0.08 - 1.5



**CCC**

Approval ID: 2020322313000621



**NEPSI**

Approval ID: GYJ20.1193U



**UKCA-EX**

Approval ID: DEKRA 21UKEX0302U

# ST 1,5 BU - Feed-through terminal block



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## Classifications

### ECLASS

ECLASS-11.0

27141120

### ETIM

ETIM 8.0

EC000897

### UNSPSC

UNSPSC 21.0

39121400



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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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## Accessories

 Note: Applying some accessories below might limit this product.


### FBS 2-4 - Plug-in bridge

3030116

<https://www.phoenixcontact.com/in/products/3030116>



Plug-in bridge, pitch: 4.2 mm, number of positions: 2, color: red

 Max. current carrying capacity: 17.5 A

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

3030129

<https://www.phoenixcontact.com/in/products/3030129>



Plug-in bridge, pitch: 4.2 mm, number of positions: 3, color: red

 Max. current carrying capacity: 17.5 A

# ST 1,5 BU - Feed-through terminal block

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<https://www.phoenixcontact.com/in/products/3031089>



## FBS 4-4 - Plug-in bridge

3030132

<https://www.phoenixcontact.com/in/products/3030132>



Plug-in bridge, pitch: 4.2 mm, number of positions: 4, color: red

 Max. current carrying capacity: 17.5 A

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## FBS 5-4 - Plug-in bridge

3030145

<https://www.phoenixcontact.com/in/products/3030145>



Plug-in bridge, pitch: 4.2 mm, number of positions: 5, color: red

 Max. current carrying capacity: 17.5 A

# ST 1,5 BU - Feed-through terminal block

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## FBS 10-4 - Plug-in bridge

3030158

<https://www.phoenixcontact.com/in/products/3030158>



Plug-in bridge, pitch: 4.2 mm, number of positions: 10, color: red

 Max. current carrying capacity: 17.5 A

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## FBS 20-4 - Plug-in bridge

3030352

<https://www.phoenixcontact.com/in/products/3030352>



Plug-in bridge, pitch: 4.2 mm, number of positions: 20, color: red

 Max. current carrying capacity: 17.5 A

# ST 1,5 BU - Feed-through terminal block

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<https://www.phoenixcontact.com/in/products/3031089>




## FBS 2-4 BU - Plug-in bridge

3030117

<https://www.phoenixcontact.com/in/products/3030117>



Plug-in bridge, pitch: 4.2 mm, number of positions: 2, color: blue

 Max. current carrying capacity: 17.5 A

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

3030130

<https://www.phoenixcontact.com/in/products/3030130>



Plug-in bridge, pitch: 4.2 mm, number of positions: 3, color: blue

 Max. current carrying capacity: 17.5 A

# ST 1,5 BU - Feed-through terminal block

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<https://www.phoenixcontact.com/in/products/3031089>




## FBS 4-4 BU - Plug-in bridge

3030133

<https://www.phoenixcontact.com/in/products/3030133>



Plug-in bridge, pitch: 4.2 mm, number of positions: 4, color: blue

 Max. current carrying capacity: 17.5 A

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

3030146

<https://www.phoenixcontact.com/in/products/3030146>



Plug-in bridge, pitch: 4.2 mm, number of positions: 5, color: blue

 Max. current carrying capacity: 17.5 A

# ST 1,5 BU - Feed-through terminal block

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<https://www.phoenixcontact.com/in/products/3031089>




## FBS 10-4 BU - Plug-in bridge

3036851

<https://www.phoenixcontact.com/in/products/3036851>



Plug-in bridge, pitch: 4.2 mm, number of positions: 10, color: blue

 Max. current carrying capacity: 17.5 A

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## FBS 20-4 BU - Plug-in bridge

3030353

<https://www.phoenixcontact.com/in/products/3030353>



Plug-in bridge, pitch: 4.2 mm, number of positions: 20, color: blue

 Max. current carrying capacity: 17.5 A

# ST 1,5 BU - Feed-through terminal block

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<https://www.phoenixcontact.com/in/products/3031089>




## FBS 2-4 GY - Plug-in bridge

3030118

<https://www.phoenixcontact.com/in/products/3030118>



Plug-in bridge, pitch: 4.2 mm, number of positions: 2, color: gray

 Max. current carrying capacity: 17.5 A

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

3030131

<https://www.phoenixcontact.com/in/products/3030131>



Plug-in bridge, pitch: 4.2 mm, number of positions: 3, color: gray

 Max. current carrying capacity: 17.5 A



# ST 1,5 BU - Feed-through terminal block

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## FBS 4-4 GY - Plug-in bridge

3030134

<https://www.phoenixcontact.com/in/products/3030134>



Plug-in bridge, pitch: 4.2 mm, number of positions: 4, color: gray

 Max. current carrying capacity: 17.5 A

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

3030147

<https://www.phoenixcontact.com/in/products/3030147>



Plug-in bridge, pitch: 4.2 mm, number of positions: 5, color: gray

 Max. current carrying capacity: 17.5 A

# ST 1,5 BU - Feed-through terminal block

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## RB ST (2,5/4)-1,5 - Reducing bridge

3038943

<https://www.phoenixcontact.com/in/products/3038943>



Reducing bridge, pitch: 7.1 mm, number of positions: 2, length: 23 mm, color: red

 Max. current carrying capacity: 24 A

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## D-ST 2,5 - End cover

3030417

<https://www.phoenixcontact.com/in/products/3030417>

End cover, length: 48.6 mm, width: 2.2 mm, height: 29.1 mm, color: gray



# ST 1,5 BU - Feed-through terminal block

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<https://www.phoenixcontact.com/in/products/3031089>



## RPS - Reducing plug

0201647

<https://www.phoenixcontact.com/in/products/0201647>



Reducing plug, number of positions: 1, color: gray

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## ATP-ST 4 - Partition plate

3030721

<https://www.phoenixcontact.com/in/products/3030721>



Partition plate, length: 59.8 mm, width: 2 mm, height: 39 mm, color: gray

# ST 1,5 BU - Feed-through terminal block



3031089

<https://www.phoenixcontact.com/in/products/3031089>

## 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

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## WST 1,5 - Warning cover

3030958

<https://www.phoenixcontact.com/in/products/3030958>



Warning cover, Strip, yellow, labeled, mounting type: plug in, for terminal block width: 4.25 mm, lettering field size: 4.25 x 3.55 mm, Number of individual labels: 5

# ST 1,5 BU - Feed-through terminal block

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<https://www.phoenixcontact.com/in/products/3031089>

## D-ST 2,5-0,8 OG - End cover

3030511

<https://www.phoenixcontact.com/in/products/3030511>

End cover, length: 48.6 mm, width: 0.8 mm, height: 29 mm, color: orange



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## ST-IL - Mounting material

3039900

<https://www.phoenixcontact.com/in/products/3039900>

Operating decal for the ST terminal block



# ST 1,5 BU - Feed-through terminal block

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## NS 35/ 7,5 PERF 2000MM - DIN rail perforated

0801733

<https://www.phoenixcontact.com/in/products/0801733>



DIN rail perforated, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver, Pack of 25 (50 m)

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## NS 35/ 7,5 UNPERF 2000MM - DIN rail, unperforated

0801681

<https://www.phoenixcontact.com/in/products/0801681>



DIN rail, unperforated, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver, Pack of 25 (50 m)

# ST 1,5 BU - Feed-through terminal block

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<https://www.phoenixcontact.com/in/products/3031089>



## NS 35/ 7,5 WH PERF 2000MM - DIN rail perforated

1204119

<https://www.phoenixcontact.com/in/products/1204119>



DIN rail perforated, acc. to EN 60715, material: Steel, Galvanized, white passivated, Standard profile, color: silver, Pack of 25 (50 m)

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## NS 35/ 7,5 WH UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1204122

<https://www.phoenixcontact.com/in/products/1204122>



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

# ST 1,5 BU - Feed-through terminal block

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## NS 35/ 7,5 AL UNPERF 2000MM - DIN rail, unperforated

0801704

<https://www.phoenixcontact.com/in/products/0801704>



DIN rail, unperforated, acc. to EN 60715, material: Aluminum, uncoated, Standard profile, color: silver, Pack of 25 (50 m)

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## NS 35/ 7,5 ZN PERF 2000MM - DIN rail perforated

1206421

<https://www.phoenixcontact.com/in/products/1206421>



DIN rail perforated, acc. to EN 60715, material: Steel, galvanized, Standard profile, color: silver, Pack of 25 (50 m)



# ST 1,5 BU - Feed-through terminal block

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## NS 35/ 7,5 ZN UNPERF 2000MM - DIN rail, unperforated

1206434

<https://www.phoenixcontact.com/in/products/1206434>



DIN rail, unperforated, acc. to EN 60715, material: Steel, galvanized, Standard profile, color: silver, Pack of 25 (50 m)

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## NS 35/ 7,5 CU UNPERF 2000MM-VPE 10 - DIN rail, unperforated

0801762

<https://www.phoenixcontact.com/in/products/0801762>



DIN rail, unperforated, acc. to EN 60715, material: Copper, uncoated, Standard profile, color: copper-colored, Pack of 10 (20 m)

# ST 1,5 BU - Feed-through terminal block

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<https://www.phoenixcontact.com/in/products/3031089>



## NS 35/ 7,5 CAP - End cap

1206560

<https://www.phoenixcontact.com/in/products/1206560>

DIN rail end piece, for DIN rail NS 35/7.5



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## NS 35/15 PERF 2000MM - DIN rail perforated

1201730

<https://www.phoenixcontact.com/in/products/1201730>



DIN rail perforated, similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver, Pack of 25 (50 m)

# ST 1,5 BU - Feed-through terminal block

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## NS 35/15 UNPERF 2000MM - DIN rail, unperforated

1201714

<https://www.phoenixcontact.com/in/products/1201714>



DIN rail, unperforated, similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver, Pack of 25 (50 m)

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## NS 35/15 WH PERF 2000MM - DIN rail perforated

0806602

<https://www.phoenixcontact.com/in/products/0806602>



DIN rail perforated, similar to EN 60715, material: Steel, Galvanized, white passivated, Standard profile, color: white, Pack of 25 (50 m)

# ST 1,5 BU - Feed-through terminal block

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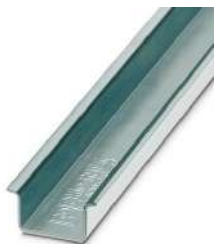
<https://www.phoenixcontact.com/in/products/3031089>



## NS 35/15 WH UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1204135

<https://www.phoenixcontact.com/in/products/1204135>



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

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## NS 35/15 AL UNPERF 2000MM - DIN rail, unperforated

1201756

<https://www.phoenixcontact.com/in/products/1201756>



DIN rail, unperforated, similar to EN 60715, material: Aluminum, uncoated, Standard profile, color: silver

# ST 1,5 BU - Feed-through terminal block

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## NS 35/15 ZN PERF 2000MM - DIN rail perforated

1206599

<https://www.phoenixcontact.com/in/products/1206599>



DIN rail perforated, similar to EN 60715, material: Steel, galvanized, Standard profile, color: silver, Pack of 25 (50 m)

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## NS 35/15 ZN UNPERF 2000MM - DIN rail, unperforated

1206586

<https://www.phoenixcontact.com/in/products/1206586>



DIN rail, unperforated, similar to EN 60715, material: Steel, galvanized, Standard profile, color: silver, Pack of 25 (50 m)

# ST 1,5 BU - Feed-through terminal block

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## NS 35/15 CU UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1201895

<https://www.phoenixcontact.com/in/products/1201895>



DIN rail, unperforated, similar to EN 60715, material: Copper, uncoated, Standard profile, color: copper-colored, Pack of 10 (20 m)

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## NS 35/15 CAP - End cap

1206573

<https://www.phoenixcontact.com/in/products/1206573>

DIN rail end piece, for DIN rail NS 35/15



# ST 1,5 BU - Feed-through terminal block

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<https://www.phoenixcontact.com/in/products/3031089>



## NS 35/15-2,3 UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1201798

<https://www.phoenixcontact.com/in/products/1201798>



DIN rail, unperforated, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile 2.3 mm, color: silver, Pack of 10 (20 m)

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## ZB 4 :UNBEDRUCKT - Zack marker strip

0805001

<https://www.phoenixcontact.com/in/products/0805001>



Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 4.2 mm, lettering field size: 4.2 x 10.5 mm, Number of individual labels: 10

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## ZB 4 CUS - Zack marker strip

0824951

<https://www.phoenixcontact.com/in/products/0824951>



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 4.2 mm, lettering field size: 4.2 x 10.5 mm, Number of individual labels: 10

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## ZB 4,LGS:FORTL.ZAHLEN - Zack marker strip

0805739

<https://www.phoenixcontact.com/in/products/0805739>



Zack marker strip, Strip, white, labeled, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: snapped, for terminal block width: 4.2 mm, lettering field size: 4.2 x 10.5 mm, Number of individual labels: 10



# ST 1,5 BU - Feed-through terminal block

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<https://www.phoenixcontact.com/in/products/3031089>



## ZB 4,QR:FORTL.ZAHLEN - Zack marker strip

0805807

<https://www.phoenixcontact.com/in/products/0805807>



Zack marker strip, Strip, white, labeled, Printed vertically: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: snapped, for terminal block width: 4.2 mm, lettering field size: 4.2 x 10.5 mm, Number of individual labels: 10

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## UC-TM 4 - Marker for terminal blocks

0818111

<https://www.phoenixcontact.com/in/products/0818111>



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 4.2 mm, lettering field size: 3.6 x 10.5 mm, Number of individual labels: 120

# ST 1,5 BU - Feed-through terminal block

3031089

<https://www.phoenixcontact.com/in/products/3031089>



## UC-TM 4 CUS - Marker for terminal blocks

0824573

<https://www.phoenixcontact.com/in/products/0824573>



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 4.2 mm, lettering field size: 3.6 x 10.5 mm, Number of individual labels: 120

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## UCT-TM 4 - Marker for terminal blocks

0828732

<https://www.phoenixcontact.com/in/products/0828732>



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: 4.2 mm, lettering field size: 3.6 x 10.5 mm, Number of individual labels: 84

# ST 1,5 BU - Feed-through terminal block

3031089

<https://www.phoenixcontact.com/in/products/3031089>

## UCT-TM 4 CUS - Marker for terminal blocks

0829588

<https://www.phoenixcontact.com/in/products/0829588>



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 4.2 mm, lettering field size: 3.6 x 10.5 mm, Number of individual labels: 84

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## STP 4-2-ZB - Marker carriers

3038613

<https://www.phoenixcontact.com/in/products/3038613>



Marker carriers, snaps into ST 1,5... spring-cage terminal blocks, can be marked with UC-TM 4, UC-TMF 4, UCT-TM 4, UCT-TMF 4, ZB 4, or ZBF 4, gray, unlabeled, mounting type: snapped, lettering field size: 4 x 10.5 mm

# ST 1,5 BU - Feed-through terminal block

3031089

<https://www.phoenixcontact.com/in/products/3031089>

## ZBF 4:UNBEDRUCKT - Zack Marker strip, flat

0808587

<https://www.phoenixcontact.com/in/products/0808587>



Zack Marker strip, flat, Strip, white, unlabeled, can be labeled with: CMS-P1-PLOTTER, PLOTMARK, mounting type: snapped, for terminal block width: 4 mm, lettering field size: 4.2 x 5.2 mm, Number of individual labels: 10

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## ZBF 4 CUS - Zack Marker strip, flat

0825023

<https://www.phoenixcontact.com/in/products/0825023>



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: 4.2 mm, lettering field size: 4.2 x 5.2 mm, Number of individual labels: 10

# ST 1,5 BU - Feed-through terminal block

3031089

<https://www.phoenixcontact.com/in/products/3031089>

## ZBF 4,LGS:FORTL.ZAHLEN - Zack Marker strip, flat

0808626

<https://www.phoenixcontact.com/in/products/0808626>



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: 4 mm, lettering field size: 4.2 x 5.2 mm, Number of individual labels: 10

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## ZBF 4,QR:FORTL.ZAHLEN - Zack Marker strip, flat

0808820

<https://www.phoenixcontact.com/in/products/0808820>



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: 4 mm, lettering field size: 4.2 x 5.2 mm, Number of individual labels: 10

# ST 1,5 BU - Feed-through terminal block

3031089

<https://www.phoenixcontact.com/in/products/3031089>

## ZBF 4,LGS:GERADE ZAHLEN - Zack Marker strip, flat

0810818

<https://www.phoenixcontact.com/in/products/0810818>



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive even numbers 2 ... 20, 22 ... 40, etc. up to 82 ... 100, mounting type: snapped, for terminal block width: 4 mm, lettering field size: 5.15 x 4.15 mm, Number of individual labels: 10

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## ZBF 4,LGS:UNGERADE ZAHLEN - Zack Marker strip, flat

0810850

<https://www.phoenixcontact.com/in/products/0810850>



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: Odd numbers 1 - 19, 21 - 39, etc. up to 81 - 99, mounting type: snapped, for terminal block width: 4 mm, lettering field size: 5.15 x 4.15 mm, Number of individual labels: 10

# ST 1,5 BU - Feed-through terminal block



3031089

<https://www.phoenixcontact.com/in/products/3031089>

## UC-TMF 4 - Marker for terminal blocks

0818166

<https://www.phoenixcontact.com/in/products/0818166>



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 4.2 mm, lettering field size: 3.6 x 5.1 mm, Number of individual labels: 120

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## UC-TMF 4 CUS - Marker for terminal blocks

0824630

<https://www.phoenixcontact.com/in/products/0824630>



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: 4.2 mm, lettering field size: 3.6 x 5.1 mm, Number of individual labels: 120

# ST 1,5 BU - Feed-through terminal block

3031089

<https://www.phoenixcontact.com/in/products/3031089>



## UCT-TMF 4 - Marker for terminal blocks

0828742

<https://www.phoenixcontact.com/in/products/0828742>



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: 4.2 mm, lettering field size: 3.4 x 4.7 mm, Number of individual labels: 90

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## UCT-TMF 4 CUS - Marker for terminal blocks

0829651

<https://www.phoenixcontact.com/in/products/0829651>



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: 4.2 mm, lettering field size: 3.4 x 4.7 mm, Number of individual labels: 90



# ST 1,5 BU - Feed-through terminal block

3031089

<https://www.phoenixcontact.com/in/products/3031089>



## 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, number of positions: 1, color: gray

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## MPS-IH WH - Insulating sleeve

0201663

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

Insulating sleeve, color: white



# ST 1,5 BU - Feed-through terminal block

3031089

<https://www.phoenixcontact.com/in/products/3031089>



## 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



# ST 1,5 BU - Feed-through terminal block

3031089

<https://www.phoenixcontact.com/in/products/3031089>

## MPS-IH YE - Insulating sleeve

0201692

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

Insulating sleeve, color: yellow



## MPS-IH GN - Insulating sleeve

0201702

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

Insulating sleeve, color: green



# ST 1,5 BU - Feed-through terminal block

3031089

<https://www.phoenixcontact.com/in/products/3031089>



## 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



# ST 1,5 BU - Feed-through terminal block

3031089

<https://www.phoenixcontact.com/in/products/3031089>



## ISH 1,5/0,2 - Insulating sleeve

3206131

<https://www.phoenixcontact.com/in/products/3206131>



Insulating sleeve, color: white

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## ISH 1,5/0,5 - Insulating sleeve

3031034

<https://www.phoenixcontact.com/in/products/3031034>



Insulating sleeve, color: gray

# ST 1,5 BU - Feed-through terminal block

3031089

<https://www.phoenixcontact.com/in/products/3031089>



## PAI-4 - Test adapter

3030925

<https://www.phoenixcontact.com/in/products/3030925>



Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 4.2 mm pitch, number of positions: 1, color: gray

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## PS-4 - Test plugs

3030970

<https://www.phoenixcontact.com/in/products/3030970>



Test plugs, Modular test plug, number of positions: 1, color: red

# ST 1,5 BU - Feed-through terminal block

3031089

<https://www.phoenixcontact.com/in/products/3031089>

## DP PS-4 - Spacer plate

3036712

<https://www.phoenixcontact.com/in/products/3036712>



Spacer plate, length: 22.4 mm, width: 4.2 mm, height: 29 mm, number of positions: 1, color: red

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## CLIPFIX 35 - End clamp

3022218

<https://www.phoenixcontact.com/in/products/3022218>



Quick mounting end clamp for NS 35/7,5 DIN rail or NS 35/15 DIN rail, with marking option, width: 9.5 mm, color: gray

# ST 1,5 BU - Feed-through terminal block

3031089

<https://www.phoenixcontact.com/in/products/3031089>



## CLIPFIX 35-5 - End clamp

3022276

<https://www.phoenixcontact.com/in/products/3022276>



Quick mounting end clamp for NS 35/7,5 DIN rail or NS 35/15 DIN rail, with marking option, with parking option for FBS...5, FBS...6, KSS 5, KSS 6, width: 5.15 mm, color: gray

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## E/NS 35 N - End clamp

0800886

<https://www.phoenixcontact.com/in/products/0800886>



End clamp, width: 9.5 mm, color: gray



# ST 1,5 BU - Feed-through terminal block



3031089

<https://www.phoenixcontact.com/in/products/3031089>

## E/UK - End clamp

1201442

<https://www.phoenixcontact.com/in/products/1201442>

End clamp, material: PA, color: gray, Mounting on a DIN rail NS 32 or NS 35



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## E/UK 1 - End clamp

1201413

<https://www.phoenixcontact.com/in/products/1201413>

End clamps, for supporting the ends of double-level and three-level terminal blocks, width: 10 mm, color: gray



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