

# UK 3 N BU - Feed-through terminal block



3001514

<https://www.phoenixcontact.com/pc/products/3001514>

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Feed-through terminal block, nom. voltage: 800 V, nominal current: 24 A, number of connections: 2, connection method: Screw connection, Rated cross section: 2.5 mm<sup>2</sup>, cross section: 0.2 mm<sup>2</sup> - 4 mm<sup>2</sup>, mounting type: NS 32, NS 35/15, NS 35/7,5, color: blue

## Your advantages

- Universal foot which can be used on NS 35... and NS 32... DIN rails
- The UK universal screw terminal block series has the typical features which are decisive for practical applications
- Potential distribution via fixed bridges in the terminal center or insertion bridges in the clamping space

## Commercial data

Item number	3001514
Packing unit	50 pc
Minimum order quantity	1 pc
Product key	BE1211
Catalog page	Page 459 (C-1-2019)
GTIN	4017918089962
Weight per piece (including packing)	7.408 g
Weight per piece (excluding packing)	6.701 g
Customs tariff number	85369010
Country of origin	CN

# UK 3 N BU - Feed-through terminal block



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## Technical data

### Product properties

Product type	Feed-through terminal block
Number of connections	2
Number of rows	1
Potentials	1

### Insulation characteristics

Overvoltage category	III
Degree of pollution	3

### Electrical properties

Rated surge voltage	8 kV
Maximum power dissipation for nominal condition	0.77 W

### Connection data

Number of connections per level	2
Nominal cross section	2.5 mm <sup>2</sup>

### Level 1 above 1 below 1

Screw thread	M3
Tightening torque	0.6 ... 0.8 Nm
Stripping length	8 mm
Connection in acc. with standard	IEC 60947-7-1
Conductor cross section rigid	0.2 mm <sup>2</sup> ... 4 mm <sup>2</sup>
Cross section AWG	24 ... 12 (converted acc. to IEC)
Conductor cross section flexible	0.2 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>
Conductor cross section, flexible [AWG]	24 ... 14 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	0.25 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>
Flexible conductor cross section (ferrule with plastic sleeve)	0.25 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
Cross-section with insertion bridge, rigid	4 mm <sup>2</sup>
Cross-section with insertion bridge, flexible	2.5 mm <sup>2</sup>
2 conductors with same cross section, solid	0.2 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
2 conductors with same cross section, flexible	0.2 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
2 conductors with same cross section, flexible, with ferrule without plastic sleeve	0.25 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> ... 1 mm <sup>2</sup>
Nominal current	24 A
Maximum load current	32 A (with 4 mm <sup>2</sup> conductor cross section)
Nominal voltage	800 V
Nominal cross section	2.5 mm <sup>2</sup>

### Ex data

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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	3003020 D-UK 4/10
	3006027 D-UK 16
	3004210 ATP-UK 5-MTK
	1212587 SF-SL 0,6X3,5-100 S-VDE
	1201442 E/UK
List of bridges	Fixed bridge / FBR 2-5-EX / 0716129
	Fixed bridge / FBR 10-5-EX / 2303226
	Fixed bridge / FBR 80-5-EX / 3000942
Bridge data	18.5 A / 2.5 mm <sup>2</sup>
List of bridges	Insertion bridge / EBL 2- 5 / 2303145
	Insertion bridge / EBL 3- 5 / 2303158
	Insertion bridge / EBL 4- 5 / 2303161
	Insertion bridge / EBL 5- 5 / 2303174
	Insertion bridge / EBL 6- 5 / 2303190
	Insertion bridge / EBL 10- 5 / 2303132
Bridge data	20 A / 2.5 mm <sup>2</sup>
Ex temperature increase	40 K (24 A / 2.5 mm <sup>2</sup> )
Rated voltage	690 V
- At bridging between non-adjacent terminal blocks	176 V
Rated insulation voltage	630 V
output	(Permanent)

## Ex level General

Rated current	21.5 A
Maximum load current	27.5 A
Contact resistance	0.5 mΩ

## Ex connection data General

Torque range	0.6 Nm ... 0.8 Nm
Nominal cross section	2.5 mm <sup>2</sup>
Rated cross section AWG	14
Connection capacity rigid	0.2 mm <sup>2</sup> ... 4 mm <sup>2</sup>
Connection capacity AWG	24 ... 12
Connection capacity flexible	0.2 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>
Connection capacity AWG	24 ... 14
2 conductors with same cross section, solid	0.2 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
2 conductors with the same cross-section AWG rigid	24 ... 16
2 conductors with same cross section, stranded	0.2 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
2 conductors with the same cross-section AWG flexible	24 ... 16

## Dimensions

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Width	5.2 mm
End cover width	1.8 mm
Height	42.5 mm
Depth on NS 32	52 mm
Depth on NS 35/7,5	47 mm
Depth on NS 35/15	54.5 mm

## 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))	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	9.8 kV
Result	Test passed

### Temperature-rise test

Requirement temperature-rise test	Increase in temperature $\leq$ 45 K
Result	Test passed
Short-time withstand current 2.5 mm <sup>2</sup>	0.3 kA
Short-time withstand current 4 mm <sup>2</sup>	0.48 kA
Result	Test passed

### Power-frequency withstand voltage

Test voltage setpoint	2 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 32/NS 35
Test force setpoint	1 N
Result	Test passed

### Test for conductor damage and slackening

Rotation speed	10 rpm
Revolutions	135
Conductor cross section/weight	0.2 mm <sup>2</sup> / 0.2 kg
	2.5 mm <sup>2</sup> / 0.7 kg
	4 mm <sup>2</sup> / 0.9 kg
Result	Test passed

## Environmental and real-life conditions

### 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 (m/s <sup>2</sup> ) <sup>2</sup> /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 ... 110 °C (Operating temperature range incl. self-heating; for max. short-term operating temperature, see RTI Elec.)
Ambient temperature (storage/transport)	-25 °C ... 60 °C (for a short time, no longer than 24 h, -60 °C to

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	+70°C)
Ambient temperature (assembly)	-5 °C ... 70 °C
Ambient temperature (actuation)	-5 °C ... 70 °C
Permissible humidity (operation)	20 % ... 90 %
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 32
	NS 35/15
	NS 35/7,5

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## Drawings

Circuit diagram



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## Classifications

### ECLASS

ECLASS-11.0	27141120
ECLASS-13.0	27250101

### ETIM

ETIM 8.0	EC000897
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

### EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
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## Accessories

**i** Note: Applying some accessories below might limit this product.

### FBR 80-5-EX - Fixed bridge

3000942

<https://www.phoenixcontact.com/pc/products/3000942>

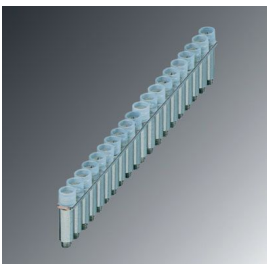


Fixed bridge, pitch: 5 mm, number of positions: 80, color: silver

### FBRI 20-5 N - Fixed bridge

3000515

<https://www.phoenixcontact.com/pc/products/3000515>



Fixed bridge, pitch: 5 mm, number of positions: 20, color: silver

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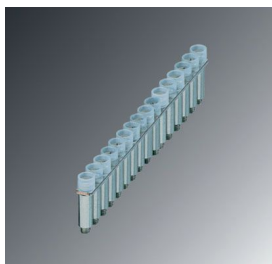
<https://www.phoenixcontact.com/pc/products/3001514>



## FBRI 16-5 N - Fixed bridge

3000476

<https://www.phoenixcontact.com/pc/products/3000476>



Fixed bridge, number of positions: 16, color: silver

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## FBRI 12-5 N - Fixed bridge

3000434

<https://www.phoenixcontact.com/pc/products/3000434>



Fixed bridge, number of positions: 12, color: silver

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<https://www.phoenixcontact.com/pc/products/3001514>



## FBRI 2-5 N - Fixed bridge

3000227

<https://www.phoenixcontact.com/pc/products/3000227>



Fixed bridge, pitch: 5 mm, number of positions: 2, color: silver

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## FBRI 10-5 N - Fixed bridge

2770642

<https://www.phoenixcontact.com/pc/products/2770642>



Fixed bridge, pitch: 5.2 mm, number of positions: 10, color: silver

 Max. current carrying capacity: 30 A

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## FBR 10-5-EX - Fixed bridge

2303226

<https://www.phoenixcontact.com/pc/products/2303226>



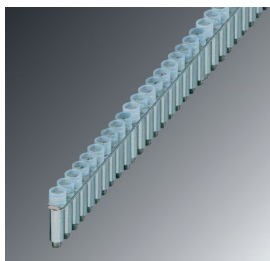
Fixed bridge, pitch: 5 mm, number of positions: 10, color: silver

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## FBRI 40-5 N - Fixed bridge

3006823

<https://www.phoenixcontact.com/pc/products/3006823>



Fixed bridge, number of positions: 40, color: silver

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3001514

<https://www.phoenixcontact.com/pc/products/3001514>

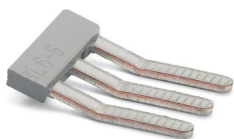



## EBL 3- 5 - Insertion bridge

2303158

<https://www.phoenixcontact.com/pc/products/2303158>

Insertion bridge, pitch: 5.2 mm, number of positions: 3, color: gray



 Max. current carrying capacity: 24 A

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## EBL 2- 5 - Insertion bridge

2303145

<https://www.phoenixcontact.com/pc/products/2303145>

Insertion bridge, pitch: 5.2 mm, number of positions: 2, color: gray



 Max. current carrying capacity: 24 A

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## EBL 10- 5 - Insertion bridge

2303132

<https://www.phoenixcontact.com/pc/products/2303132>

Insertion bridge, pitch: 5.2 mm, number of positions: 10, color: gray



 Max. current carrying capacity: 24 A

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## USBR 2-7 - Switching jumper

2303239

<https://www.phoenixcontact.com/pc/products/2303239>

Switching jumper, pitch: 7 mm, number of positions: 2, color: silver



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## USBRJ 2-7 - Switching jumper

2305538

<https://www.phoenixcontact.com/pc/products/2305538>



Switching jumper, number of positions: 2, color: silver

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## FBR 2-5-EX - Fixed bridge

0716129

<https://www.phoenixcontact.com/pc/products/0716129>



Fixed bridge, number of positions: 2, color: silver

 Max. current carrying capacity: 24 A



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## WS 3- 5 - Warning label

0805357

<https://www.phoenixcontact.com/pc/products/0805357>

Warning plate, with 2 plastic screws, across 3 terminal blocks, pitch 5 mm



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## WS 4- 5 - Warning label

0805344

<https://www.phoenixcontact.com/pc/products/0805344>

Warning plate, with 2 plastic screws, across 4 terminal blocks, pitch 5 mm



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<https://www.phoenixcontact.com/pc/products/3001514>



## WS 5- 5 - Warning label

0805331

<https://www.phoenixcontact.com/pc/products/0805331>

Warning plate, with 2 plastic screws, across 5 terminal blocks, pitch 5 mm



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## ZSR - Screw

2303608

<https://www.phoenixcontact.com/pc/products/2303608>

Screw



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<https://www.phoenixcontact.com/pc/products/3001514>



## FB-150 METER - Fixed bridge

0201595

<https://www.phoenixcontact.com/pc/products/0201595>



Cross connection rail, for fixed bridging of identical inputs and outputs, made of Cu, nickel-plated, 1 m long

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## KSS 5 - Short-circuit connector

2303543

<https://www.phoenixcontact.com/pc/products/2303543>



Short-circuit connector, pitch: 5 mm, number of positions: 2, color: black

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<https://www.phoenixcontact.com/pc/products/3001514>



## PS-UK 2,5 B/Z-5 - Test plug

3001226

<https://www.phoenixcontact.com/pc/products/3001226>



Test plug, number of positions: 1, color: red

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## PS-UK 2,5 B/E - Test plug

3001132

<https://www.phoenixcontact.com/pc/products/3001132>



Test plug, number of positions: 1, color: red

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<https://www.phoenixcontact.com/pc/products/3001514>



## RPS - Reducing plug

0201647

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



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

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## TS-K - Separating plate

1302215

<https://www.phoenixcontact.com/pc/products/1302215>



Separating plate, depth: 22 mm, width: 0.5 mm, height: 22 mm, color: gray

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<https://www.phoenixcontact.com/pc/products/3001514>

## ATP-UK - Partition plate

3003224

<https://www.phoenixcontact.com/pc/products/3003224>



Partition plate, depth: 45.7 mm, width: 1.5 mm, height: 56 mm, color: gray

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## SBS 5:UNBEDRUCKT - Marker card

1007219

<https://www.phoenixcontact.com/pc/products/1007219>



Marker card, Card, white, unlabeled, can be labeled with: Marker pen, perforated, mounting type: snap into tall marker groove, snap into flat marker groove, for terminal block width: 5 mm, lettering field size: 6 x 5.1 mm, Number of individual labels: 250

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## NS 32 PERF 2000MM-VPE 10 - DIN rail perforated

1201002

<https://www.phoenixcontact.com/pc/products/1201002>



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

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## NS 32 UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1201015

<https://www.phoenixcontact.com/pc/products/1201015>



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

# UK 3 N BU - Feed-through terminal block

3001514

<https://www.phoenixcontact.com/pc/products/3001514>



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

0801733

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



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

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

0801681

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



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



# UK 3 N BU - Feed-through terminal block

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<https://www.phoenixcontact.com/pc/products/3001514>



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

1204119

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



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

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

1204122

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



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

# UK 3 N BU - Feed-through terminal block

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<https://www.phoenixcontact.com/pc/products/3001514>



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

0801704

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



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

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

1206421

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



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

# UK 3 N BU - Feed-through terminal block

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<https://www.phoenixcontact.com/pc/products/3001514>



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

1206434

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



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

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

0801762

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



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

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<https://www.phoenixcontact.com/pc/products/3001514>



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

1206560

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



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

# UK 3 N BU - Feed-through terminal block

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<https://www.phoenixcontact.com/pc/products/3001514>



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

1201714

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



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

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

0806602

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



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

# UK 3 N BU - Feed-through terminal block

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<https://www.phoenixcontact.com/pc/products/3001514>



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

1204135

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



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

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

1201756

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



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

# UK 3 N BU - Feed-through terminal block

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<https://www.phoenixcontact.com/pc/products/3001514>



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

1206599

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



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

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

1206586

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



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

# UK 3 N BU - Feed-through terminal block

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<https://www.phoenixcontact.com/pc/products/3001514>



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

1201895

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



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

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## NS 35/15 CAP - End cap

1206573

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

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





# UK 3 N BU - Feed-through terminal block

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

1201798

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



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

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## ZB 5 :UNBEDRUCKT - Zack marker strip

1050004

<https://www.phoenixcontact.com/pc/products/1050004>



Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 5.2 mm, lettering field size: 5.1 x 10.5 mm, Number of individual labels: 10

# UK 3 N BU - Feed-through terminal block

3001514

<https://www.phoenixcontact.com/pc/products/3001514>

## ZB 5 CUS - Zack marker strip

0824962

<https://www.phoenixcontact.com/pc/products/0824962>



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 5.2 mm, lettering field size: 5.15 x 10.5 mm, Number of individual labels: 10

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## ZB 5,LGS:FORTL.ZAHLEN - Zack marker strip

1050017

<https://www.phoenixcontact.com/pc/products/1050017>



Zack marker strip, Strip, white, labeled, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 491 ... 500, mounting type: snapped, for terminal block width: 5.2 mm, lettering field size: 5.15 x 10.5 mm, Number of individual labels: 10

# UK 3 N BU - Feed-through terminal block

3001514

<https://www.phoenixcontact.com/pc/products/3001514>

## ZB 5,QR:FORTL.ZAHLEN - Zack marker strip

1050020

<https://www.phoenixcontact.com/pc/products/1050020>



Zack marker strip, white, Printed vertically: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 491 ... 500, mounting type: snapped, for terminal block width: 5.2 mm, lettering field size: 5.15 x 10.5 mm

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## ZB 5,LGS:GLEICHE ZAHLEN - Zack marker strip

1050033

<https://www.phoenixcontact.com/pc/products/1050033>



Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: Identical numbers 1 or 2, etc. up to 100, mounting type: snapped, for terminal block width: 5.2 mm, lettering field size: 5.15 x 10.5 mm, Number of individual labels: 10

# UK 3 N BU - Feed-through terminal block



3001514

<https://www.phoenixcontact.com/pc/products/3001514>

## ZB 5,LGS:L1-N,PE - Zack marker strip

1050415

<https://www.phoenixcontact.com/pc/products/1050415>



Zack marker strip, Strip, white, labeled, horizontal: L1, L2, L3, N, PE, L1, L2, L3, N, PE, mounting type: snapped, for terminal block width: 5.2 mm, lettering field size: 5.15 x 10.5 mm, Number of individual labels: 10

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## UC-TM 5 - Marker for terminal blocks

0818108

<https://www.phoenixcontact.com/pc/products/0818108>



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: 5.2 mm, lettering field size: 4.6 x 10.5 mm, Number of individual labels: 96

# UK 3 N BU - Feed-through terminal block

3001514

<https://www.phoenixcontact.com/pc/products/3001514>



## UC-TM 5 CUS - Marker for terminal blocks

0824581

<https://www.phoenixcontact.com/pc/products/0824581>



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: 5.2 mm, lettering field size: 10.5 x 4.6 mm, Number of individual labels: 96

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## UCT-TM 5 - Marker for terminal blocks

0828734

<https://www.phoenixcontact.com/pc/products/0828734>



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: 5.2 mm, lettering field size: 4.6 x 10.5 mm, Number of individual labels: 72

# UK 3 N BU - Feed-through terminal block

3001514

<https://www.phoenixcontact.com/pc/products/3001514>



## UCT-TM 5 CUS - Marker for terminal blocks

0829595

<https://www.phoenixcontact.com/pc/products/0829595>



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: 5.2 mm, lettering field size: 4.6 x 10.5 mm, Number of individual labels: 72

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## GBS 5-25X12 - Group marker label for terminal marking

0810588

<https://www.phoenixcontact.com/pc/products/0810588>



Group marker label, snaps onto terminal center for screw, spring-cage and quick connection terminal blocks, labeled with a 25 x 12 mm label or manually with the B-STIFT, in the foot part with ZB 5

# UK 3 N BU - Feed-through terminal block



3001514

<https://www.phoenixcontact.com/pc/products/3001514>

## GBS 5-25X5 - Group marker label for terminal marking

0829126

<https://www.phoenixcontact.com/pc/products/0829126>



Group marking label, can be snapped into terminal center for screw, spring-cage, push-in, and fast connection terminal blocks, can be labeled with a 24 x 4 mm label or manually using B-STIFT, in the foot part with ZB 5

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## STP 5-2-ZB - Marker carriers

3037643

<https://www.phoenixcontact.com/pc/products/3037643>



Marker carriers, snaps into ST 2,5 spring-cage terminal blocks, can be marked with UC-TM 5, UC-TMF 5, UCT-TM 5, UCT-TMF 5, ZB 5, or ZBF 5, gray, unlabeled, mounting type: snapped

# UK 3 N BU - Feed-through terminal block

3001514

<https://www.phoenixcontact.com/pc/products/3001514>



## MPS-MT - Test plug

0201744

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



Test plug, 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/pc/products/0201663>

Insulating sleeve, color: white





# UK 3 N BU - Feed-through terminal block

3001514

<https://www.phoenixcontact.com/pc/products/3001514>

## MPS-IH RD - Insulating sleeve

0201676

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

Insulating sleeve, color: red



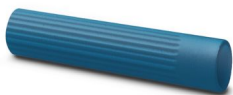
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## MPS-IH BU - Insulating sleeve

0201689

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

Insulating sleeve, color: blue



# UK 3 N BU - Feed-through terminal block

3001514

<https://www.phoenixcontact.com/pc/products/3001514>

## MPS-IH YE - Insulating sleeve

0201692

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

Insulating sleeve, color: yellow



## MPS-IH GN - Insulating sleeve

0201702

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

Insulating sleeve, color: green



# UK 3 N BU - Feed-through terminal block

3001514

<https://www.phoenixcontact.com/pc/products/3001514>



## MPS-IH GY - Insulating sleeve

0201728

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

Insulating sleeve, color: gray



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## MPS-IH BK - Insulating sleeve

0201731

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

Insulating sleeve, color: black



# UK 3 N BU - Feed-through terminal block

3001514

<https://www.phoenixcontact.com/pc/products/3001514>

## CLIPFIX 35 - End bracket

3022218

<https://www.phoenixcontact.com/pc/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

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## CLIPFIX 35-5 - End bracket

3022276

<https://www.phoenixcontact.com/pc/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

# UK 3 N BU - Feed-through terminal block

3001514

<https://www.phoenixcontact.com/pc/products/3001514>

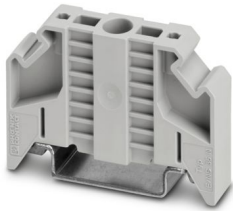


## E/NS 35 N - End bracket

0800886

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

End clamp, width: 9.5 mm, color: gray



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## E/UK - End bracket

1201442

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

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



# UK 3 N BU - Feed-through terminal block

3001514

<https://www.phoenixcontact.com/pc/products/3001514>



## E/UK 1 - End bracket

1201413

<https://www.phoenixcontact.com/pc/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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## PSBJ 3/13/4 - Test plug strip

0201304

<https://www.phoenixcontact.com/pc/products/0201304>



Test plug strip, number of positions: 1, color: silver

# UK 3 N BU - Feed-through terminal block

3001514

<https://www.phoenixcontact.com/pc/products/3001514>



## PSB 3/10/4 - Test plug strip

0601292

<https://www.phoenixcontact.com/pc/products/0601292>



Test plug strip, number of positions: 1, color: silver

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## D-UK 4/10 - End cover

3003020

<https://www.phoenixcontact.com/pc/products/3003020>



End cover, depth: 35.9 mm, width: 1.8 mm, height: 42.5 mm, color: gray

# UK 3 N BU - Feed-through terminal block

3001514

<https://www.phoenixcontact.com/pc/products/3001514>

## D-UK 4/10 BU - End cover

3003101

<https://www.phoenixcontact.com/pc/products/3003101>

End cover, depth: 47 mm, width: 1.8 mm, height: 42.5 mm, color: blue



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## EA 5-WS - Cover

1024085

<https://www.phoenixcontact.com/pc/products/1024085>

Single covers, for covering one terminal block, with black symbol (lightning flash) snap fit, color: transparent/yellow





# UK 3 N BU - Feed-through terminal block

3001514

<https://www.phoenixcontact.com/pc/products/3001514>



## EA 5 - Cover

1024014

<https://www.phoenixcontact.com/pc/products/1024014>

Cover, material: ABS, color: transparent



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## SF-SL 0,6X3,5-100 S-VDE - Screwdriver

1212587

<https://www.phoenixcontact.com/pc/products/1212587>

Actuation tool, for ST terminal blocks, VDE insulated, with slimmer insulation integrated in the blade, also suitable for use as a bladed screwdriver, size: 0.6 x 3.5 x 100 mm, 2-component grip, with non-slip grip



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