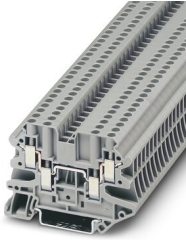


Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Please be informed that the data shown in this PDF document is generated from our Online Catalog. Please find the complete data in the user documentation. Our General Terms of Use for Downloads are valid.



Feed-through terminal block, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², mounting type: NS 35/7,5, NS 35/15, color: gray

Your advantages

- These versions can be used as compact potential distributors
- Tested for railway applications

Feed-through terminal block - UT 2,5-QUATTRO



3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Commercial Data

| | |
|--------------------------------------|---------------------|
| Item number | 3044542 |
| Packing unit | 50 pc |
| Minimum order quantity | 1 pc |
| Sales Key | A1 - Reihenklennen |
| Product Key | BE1113 |
| Catalog Page | Page 149 (C-1-2019) |
| GTIN | 4046356055437 |
| Weight per Piece (including packing) | 14,46 g |
| Weight per Piece (excluding packing) | 13,9 g |
| Customs tariff number | 85369010 |
| Country of origin | DE |

Feed-through terminal block - UT 2,5-QUATTRO



3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Technical Data

Product properties

| | |
|-----------------------|--------------------------------|
| Product type | Multi-conductor terminal block |
| Area of application | Railway industry |
| | Machine building |
| | Plant engineering |
| | Process industry |
| Number of connections | 4 |
| 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 | 0.77 W |

Connection data

| | |
|---------------------------------|---------------------|
| Number of connections per level | 4 |
| Nominal cross section | 2.5 mm ² |
| Rated cross section AWG | 12 |

Level 1 above 1+2 below 1+2

| | |
|---|---|
| Screw thread | M3 |
| Tightening torque | 0.5 ... 0.6 Nm |
| Stripping length | 9 mm |
| Internal cylindrical gage | A3 |
| Conductor cross section solid | 0.14 mm ² ... 4 mm ² |
| Cross section AWG | 26 ... 12 |
| Conductor cross section flexible | 0.14 mm ² ... 4 mm ² |
| Conductor cross section, flexible [AWG] | 26 ... 12 |
| Flexible conductor cross section flexible (ferrule, w/o plastic sleeve) | 0.14 mm ² ... 2.5 mm ² |
| Flexible conductor cross section (ferrule with plastic sleeve) | 0.14 mm ² ... 2.5 mm ² |
| 2 conductors with same cross section, solid | 0.14 mm ² ... 1.5 mm ² |
| 2 conductors with same cross section, flexible | 0.14 mm ² ... 1.5 mm ² |
| 2 conductors with same cross section, flexible, with ferrule without plastic sleeve | 0.14 mm ² ... 1.5 mm ² |
| 2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve | 0.5 mm ² ... 1 mm ² |
| Nominal current | 24 A |
| Maximum load current | 30 A (in case of a 4 mm ² conductor cross section, the maximum |

Feed-through terminal block - UT 2,5-QUATTRO



3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

| | |
|-----------------------|--|
| | load current must not be exceeded by the total current of all connected conductors.) |
| Nominal voltage | 500 V |
| Nominal cross section | 2.5 mm ² |

Ex data

Rated data (ATEX/IECEX)

| | |
|--|--|
| ATEX certificate | KEMA 06 ATEX 0017 U |
| IEC Ex certificate | IECEX KEM 06.0027 U |
| Identification | □ II 2 GD Ex eb IIC Gb |
| Operating temperature range | -60 °C ... 110 °C |
| Ex-certified accessories | 3047170 D-UT 2,5/4-QUATTRO 3047109 DS-UT 2,5/4 3047196 ATP-UT-QUATTRO 1204504 SZF 0-0,4X2,5 3022276 CLIPFIX 35-5 3022218 CLIPFIX 35 |
| Bridge data | 22 A / 2.5 mm ² |
| Ex temperature increase | 40 K (24 A / 2.5 mm ²) |
| Rated voltage | 320 V |
| for bridging with bridge | 352 V |
| - At bridging between non-adjacent terminal blocks | 352 V |
| - At bridging between non-adjacent terminal blocks via PE terminal block | 275 V |
| - At cut-to-length bridging with cover | 220 V |
| - At cut-to-length bridging with partition plate | 275 V |
| Rated insulation voltage | 320 V |

Ex level General

| | |
|----------------------|---------|
| Rated current | 21 A |
| Maximum load current | 25 A |
| Contact resistance | 0.75 mΩ |

Ex connection data General

| | |
|---|--|
| Torque range | 0.5 Nm ... 0.6 Nm |
| Nominal cross section | 2.5 mm ² |
| Rated cross section AWG | 14 |
| Connection capacity rigid | 0.14 mm ² ... 4 mm ² |
| Connection capacity AWG | 26 ... 12 |
| Connection capacity flexible | 0.14 mm ² ... 2.5 mm ² |
| Connection capacity AWG | 26 ... 14 |
| 2 conductors with same cross section, solid | 0.14 mm ² ... 1.5 mm ² |
| 2 conductors with the same cross-section AWG rigid | 26 ... 16 |
| 2 conductors with same cross section, stranded | 0.14 mm ² ... 1.5 mm ² |
| 2 conductors with the same cross-section AWG flexible | 26 ... 16 |

Feed-through terminal block - UT 2,5-QUATTRO



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<https://www.phoenixcontact.com/de/produkte/3044542>

Dimensions

| | |
|------------------|---------|
| Width | 5.2 mm |
| End cover width | 2.2 mm |
| Height | 46.9 mm |
| Height NS 35/15 | 55 mm |
| Height NS 35/7,5 | 47.5 mm |
| Length | 65.4 mm |

Material specifications

| | |
|---|-------------|
| Color | gray |
| 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 |

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 2.5 mm ² | 0.3 kA |
| Short-time withstand current 4 mm ² | 0.48 kA |
| Result | Test passed |

Power-frequency withstand voltage

| | |
|-----------------------|-------------|
| Test voltage setpoint | 1.89 kV |
| Result | Test passed |

Mechanical properties

Mechanical data

Feed-through terminal block - UT 2,5-QUATTRO



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| | |
|-----------------|-----|
| Open side panel | Yes |
|-----------------|-----|

Mechanical tests

Mechanical strength

| | |
|--------|-------------|
| Result | Test passed |
|--------|-------------|

Attachment on the carrier

| | |
|-------------------------|-------------|
| DIN rail/fixing support | 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 | 0.14 mm ² / 0.2 kg |
| | 2.5 mm ² / 0.7 kg |
| | 4 mm ² / 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 1, class B, body mounted |
| Frequency | $f_1 = 5 \text{ Hz}$ to $f_2 = 150 \text{ Hz}$ |
| ASD level | 1.857 (m/s ²)/Hz |
| Acceleration | 0.8g |
| 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 | 5g |
| Shock duration | 30 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.) |
|---------------------------------|---|

Feed-through terminal block - UT 2,5-QUATTRO



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<https://www.phoenixcontact.com/de/produkte/3044542>

| | |
|--|---|
| 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 |
|----------------------------------|---------------|

Mounting

| | |
|---------------|-----------|
| Mounting type | NS 35/7,5 |
| | NS 35/15 |

Feed-through terminal block - UT 2,5-QUATTRO



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<https://www.phoenixcontact.com/de/produkte/3044542>

Drawings

Circuit diagram




Feed-through terminal block - UT 2,5-QUATTRO





3044542


<https://www.phoenixcontact.com/de/produkte/3044542>


Approvals


| | | | | |
|---|--|--|--|--|
|  DNV Approval ID: TAE00001S9 | | | | |
|---|--|--|--|--|


| | | | | |
|--|-----------------------|-----------------------|-------------------|----------------------|
|  CSA Approval ID: 13631 | | | | |
| | Nominal Voltage U_N | Nominal Current I_N | Cross Section AWG | Cross Section mm^2 |
| Use group B | | | | |
| | 150 V | 20 A | 26 - 12 | - |
| Use group C | | | | |
| | 150 V | 20 A | 26 - 12 | - |


| | | | | |
|---|--|--|--|--|
|  EAC Approval ID: RU C-DE.BL08.B.00534 | | | | |
|---|--|--|--|--|

| | | | | |
|--|-----------------------|-----------------------|-------------------|----------------------|
|  cULus Recognized Approval ID: E60425 | | | | |
| | Nominal Voltage U_N | Nominal Current I_N | Cross Section AWG | Cross Section mm^2 |
| Use group B | | | | |
| | 150 V | 20 A | 26 - 12 | - |
| Multi-conductor connection | 150 V | 20 A | 26 - 16 | - |
| Use group C | | | | |
| | 150 V | 20 A | 26 - 12 | - |
| Multi-conductor connection | 150 V | 20 A | 26 - 16 | - |

| | | | | |
|--|--|--|--|--|
|  RS Approval ID: 17.00013.272 | | | | |
|--|--|--|--|--|

| | | | | |
|--|--|--|--|--|
|  PRS Approval ID: TE/2156/880590/17 | | | | |
|--|--|--|--|--|

| | | | | |
|---|--|--|--|--|
|  ATEX Approval ID: KEMA06ATEX0017U | | | | |
|---|--|--|--|--|

| | | | | |
|---|-----------------------|-----------------------|-------------------|----------------------|
|  cUL Recognized Approval ID: E192998 | | | | |
| | Nominal Voltage U_N | Nominal Current I_N | Cross Section AWG | Cross Section mm^2 |

Feed-through terminal block - UT 2,5-QUATTRO



3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

| | | | | |
|-------------|-------|------|---------|---|
| Use group B | 150 V | 20 A | 26 - 12 | - |
| Use group C | 150 V | 20 A | 26 - 12 | - |



EAC Ex

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



IECEx

Approval ID: IECEx KEM 06.0013U



UL Recognized

Approval ID: E192998

| | Nominal Voltage U_N | Nominal Current I_N | Cross Section AWG | Cross Section mm^2 |
|-------------|-----------------------|-----------------------|-------------------|----------------------|
| Use group B | 150 V | 20 A | 26 - 12 | - |
| Use group C | 150 V | 20 A | 26 - 12 | - |



CCC

Approval ID: 2020322313000622



NEPSI

Approval ID: GYJ20.1194U

cULus Recognized

Feed-through terminal block - UT 2,5-QUATTRO



3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Classifications

ECLASS

| | |
|---------------|----------|
| ECLASS-9.0 | 27141120 |
| ECLASS-10.0.1 | 27141120 |
| ECLASS-11.0 | 27141120 |

ETIM

| | |
|----------|----------|
| ETIM 8.0 | EC000897 |
|----------|----------|

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 39121400 |
|-------------|----------|

Feed-through terminal block - UT 2,5-QUATTRO



3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Environmental Product Compliance

| | |
|------------|--|
| REACH SVHC | Lead 7439-92-1 |
| China RoHS | Environmentally Friendly Use Period = 50 years |
| | For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads" |

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Accessories

 Note: Applying some accessories below might limit this product.


Plug-in bridge

Plug-in bridge - FBS 2-5 - 3030161

<https://www.phoenixcontact.com/de/produkte/3030161>



Plug-in bridge, pitch: 5.2 mm, color: red

 Max. current carrying capacity: 24 A

Plug-in bridge

Plug-in bridge - FBS 3-5 - 3030174

<https://www.phoenixcontact.com/de/produkte/3030174>



Plug-in bridge, pitch: 5.2 mm, color: red

 Max. current carrying capacity: 24 A

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>


Plug-in bridge

Plug-in bridge - FBS 4-5 - 3030187

<https://www.phoenixcontact.com/de/produkte/3030187>

Plug-in bridge, pitch: 5.2 mm, color: red



 Max. current carrying capacity: 24 A

Plug-in bridge

Plug-in bridge - FBS 5-5 - 3030190

<https://www.phoenixcontact.com/de/produkte/3030190>

Plug-in bridge, pitch: 5.2 mm, color: red



 Max. current carrying capacity: 24 A

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>


Plug-in bridge

Plug-in bridge - FBS 10-5 - 3030213

<https://www.phoenixcontact.com/de/produkte/3030213>



Plug-in bridge, pitch: 5.2 mm, color: red

 Max. current carrying capacity: 24 A


Plug-in bridge

Plug-in bridge - FBS 20-5 - 3030226

<https://www.phoenixcontact.com/de/produkte/3030226>



Plug-in bridge, pitch: 5.2 mm, color: red

 Max. current carrying capacity: 24 A

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>



Plug-in bridge

Plug-in bridge - FBS 50-5 - 3038930

<https://www.phoenixcontact.com/de/produkte/3038930>



Plug-in bridge, pitch: 5.2 mm, color: red

 Max. current carrying capacity: 24 A


Plug-in bridge

Plug-in bridge - FBSR 2-5 - 3033702

<https://www.phoenixcontact.com/de/produkte/3033702>



Plug-in bridge, pitch: 5.2 mm, color: red

 Max. current carrying capacity: 17.5 A

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>


Plug-in bridge

Plug-in bridge - FBSR 3-5 - 3001591

<https://www.phoenixcontact.com/de/produkte/3001591>



Plug-in bridge, pitch: 5.2 mm, color: red

 Max. current carrying capacity: 17.5 A


Plug-in bridge

Plug-in bridge - FBSR 4-5 - 3001592

<https://www.phoenixcontact.com/de/produkte/3001592>



Plug-in bridge, pitch: 5.2 mm, color: red

 Max. current carrying capacity: 17.5 A

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>


Plug-in bridge

Plug-in bridge - FBSR 5-5 - 3001593

<https://www.phoenixcontact.com/de/produkte/3001593>



Plug-in bridge, pitch: 5.2 mm, color: red

 Max. current carrying capacity: 17.5 A

Plug-in bridge

Plug-in bridge - FBSR 10-5 - 3033710

<https://www.phoenixcontact.com/de/produkte/3033710>



Plug-in bridge, pitch: 5.2 mm, color: red

 Max. current carrying capacity: 17.5 A

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>




Plug-in bridge

Plug-in bridge - FBS 2-5 BU - 3036877

<https://www.phoenixcontact.com/de/produkte/3036877>



Plug-in bridge, pitch: 5.2 mm, color: blue

 Max. current carrying capacity: 24 A


Plug-in bridge

Plug-in bridge - FBS 3-5 BU - 3036880

<https://www.phoenixcontact.com/de/produkte/3036880>



Plug-in bridge, pitch: 5.2 mm, color: blue

 Max. current carrying capacity: 24 A

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>


Plug-in bridge

Plug-in bridge - FBS 4-5 BU - 3036893

<https://www.phoenixcontact.com/de/produkte/3036893>



Plug-in bridge, pitch: 5.2 mm, color: blue

 Max. current carrying capacity: 24 A


Plug-in bridge

Plug-in bridge - FBS 5-5 BU - 3036903

<https://www.phoenixcontact.com/de/produkte/3036903>



Plug-in bridge, pitch: 5.2 mm, color: blue

 Max. current carrying capacity: 24 A

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>




Plug-in bridge

Plug-in bridge - FBS 10-5 BU - 3036916

<https://www.phoenixcontact.com/de/produkte/3036916>



Plug-in bridge, pitch: 5.2 mm, color: blue

 Max. current carrying capacity: 24 A


Plug-in bridge

Plug-in bridge - FBS 20-5 BU - 3036929

<https://www.phoenixcontact.com/de/produkte/3036929>



Plug-in bridge, pitch: 5.2 mm, color: blue

 Max. current carrying capacity: 24 A

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Plug-in bridge

Plug-in bridge - FBS 50-5 BU - 3032114

<https://www.phoenixcontact.com/de/produkte/3032114>



Plug-in bridge, Version with single- or double-sided cutting edge. Please keep in mind the possible impact on touch protection as well as air clearances and creepage distances., pitch: 5.2 mm, color: blue

 Max. current carrying capacity: 24 A


Reducing bridge

Reducing bridge - RB ST 10-(2,5/4) - 3030873

<https://www.phoenixcontact.com/de/produkte/3030873>



Reducing bridge, pitch: 10 mm, color: red

 Max. current carrying capacity: 35 A

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>


Reducing bridge

Reducing bridge - RB UT 10-(2,5/4) - 3047060

<https://www.phoenixcontact.com/de/produkte/3047060>



Reducing bridge, pitch: 10.2 mm, color: red

 Max. current carrying capacity: 40 A


Reducing bridge

Reducing bridge - RB UT 35-(2,5/4) - 3047277

<https://www.phoenixcontact.com/de/produkte/3047277>



Reducing bridge, pitch: 11 mm, color: red

 Max. current carrying capacity: 40 A

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>




Reducing bridge

Reducing bridge - RB UT 16-(2,5/4) - 3047073

<https://www.phoenixcontact.com/de/produkte/3047073>



Reducing bridge, pitch: 11 mm, color: red

 Max. current carrying capacity: 40 A


Reducing bridge

Reducing bridge - RB UT 6-(2,5/4) - 3047251

<https://www.phoenixcontact.com/de/produkte/3047251>



Reducing bridge, pitch: 9.5 mm, color: red

 Max. current carrying capacity: 40 A

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Partition plate

Partition plate - ATP-UT-QUATTRO - 3047196

<https://www.phoenixcontact.com/de/produkte/3047196>



Partition plate, length: 69.7 mm, width: 2.2 mm, height: 52.5 mm, color: gray

DIN rail perforated

DIN rail perforated - NS 35/ 7,5 PERF 2000MM - 0801733

<https://www.phoenixcontact.com/de/produkte/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)

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Test plugs

Test plugs - PS-5/2,3MM RD - 3038723

<https://www.phoenixcontact.com/de/produkte/3038723>



Test plugs, color: red

DIN rail, unperforated

DIN rail, unperforated - NS 35/ 7,5 UNPERF 2000MM - 0801681

<https://www.phoenixcontact.com/de/produkte/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)

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Screwdriver

Screwdriver - SZS 0,6X3,5 - 1205053

<https://www.phoenixcontact.com/de/produkte/1205053>



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

DIN rail perforated

DIN rail perforated - NS 35/ 7,5 WH PERF 2000MM - 1204119

<https://www.phoenixcontact.com/de/produkte/1204119>



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

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Cover segment

Cover segment - DS-UT 2,5/4 - 3047109

<https://www.phoenixcontact.com/de/produkte/3047109>

Cover segment, color: gray



DIN rail, unperforated

DIN rail, unperforated - NS 35/ 7,5 WH UNPERF 2000MM-VPE 10 - 1204122

<https://www.phoenixcontact.com/de/produkte/1204122>



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

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

End cover

End cover - D-UT 2,5/4-QUATTRO - 3047170

<https://www.phoenixcontact.com/de/produkte/3047170>

End cover, length: 64.4 mm, width: 2.2 mm, height: 39.8 mm, color: gray



DIN rail, unperforated

DIN rail, unperforated - NS 35/ 7,5 AL UNPERF 2000MM - 0801704

<https://www.phoenixcontact.com/de/produkte/0801704>

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



Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Marker pen

Marker pen - X-PEN 0,35 - 0811228

<https://www.phoenixcontact.com/de/produkte/0811228>



Marker pen without ink cartridge, for manual labeling of markers, labeling extremely wipe-proof, line thickness 0.35 mm

DIN rail perforated

DIN rail perforated - NS 35/ 7,5 ZN PERF 2000MM - 1206421

<https://www.phoenixcontact.com/de/produkte/1206421>



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

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Warning label

Warning label - WS UT 2,5 - 3047923

<https://www.phoenixcontact.com/de/produkte/3047923>

Warning sign for UT terminal blocks



DIN rail, unperforated

DIN rail, unperforated - NS 35/ 7,5 ZN UNPERF 2000MM - 1206434

<https://www.phoenixcontact.com/de/produkte/1206434>



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

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Component connector

Component connector - P-CO 2-5 R47K - 3032447

<https://www.phoenixcontact.com/de/produkte/3032447>



Component connector, with 47 kOhm resistance for wire-break monitoring, pitch: 5.2 mm, length: 8.9 mm, width: 4.1 mm, height: 34.8 mm, number of positions: 2, color: black

DIN rail, unperforated

DIN rail, unperforated - NS 35/ 7,5 CU UNPERF 2000MM-VPE 10 - 0801762

<https://www.phoenixcontact.com/de/produkte/0801762>



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

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Wire bridge

Wire bridge - FBSW 2-5/250MM - 3030172

<https://www.phoenixcontact.com/de/produkte/3030172>

Wire bridge, color: red/black



End cap

End cap - NS 35/ 7,5 CAP - 1206560

<https://www.phoenixcontact.com/de/produkte/1206560>

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



Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Wire bridge

Wire bridge - FBSW 2-5/60MM - 3030170

<https://www.phoenixcontact.com/de/produkte/3030170>

Wire bridge, Not suitable for railway applications, color: red/black



DIN rail perforated

DIN rail perforated - NS 35/15 PERF 2000MM - 1201730

<https://www.phoenixcontact.com/de/produkte/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)

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Wire bridge

Wire bridge - FBSW 2-5/110MM - 3030171

<https://www.phoenixcontact.com/de/produkte/3030171>

Wire bridge, color: red/black



DIN rail, unperforated

DIN rail, unperforated - NS 35/15 UNPERF 2000MM - 1201714

<https://www.phoenixcontact.com/de/produkte/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)

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Screwdriver

Screwdriver - SF-SL 0,6X3,5-100 S-VDE - 1212587

<https://www.phoenixcontact.com/de/produkte/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

DIN rail perforated

DIN rail perforated - NS 35/15 WH PERF 2000MM - 0806602

<https://www.phoenixcontact.com/de/produkte/0806602>



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

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

DIN rail, unperforated

DIN rail, unperforated - NS 35/15 WH UNPERF 2000MM-VPE 10 - 1204135

<https://www.phoenixcontact.com/de/produkte/1204135>



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

DIN rail, unperforated

DIN rail, unperforated - NS 35/15 AL UNPERF 2000MM - 1201756

<https://www.phoenixcontact.com/de/produkte/1201756>



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

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

DIN rail perforated

DIN rail perforated - NS 35/15 ZN PERF 2000MM - 1206599

<https://www.phoenixcontact.com/de/produkte/1206599>



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

DIN rail, unperforated

DIN rail, unperforated - NS 35/15 ZN UNPERF 2000MM - 1206586

<https://www.phoenixcontact.com/de/produkte/1206586>



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

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

DIN rail, unperforated

DIN rail, unperforated - NS 35/15 CU UNPERF 2000MM-VPE 10 - 1201895

<https://www.phoenixcontact.com/de/produkte/1201895>



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

End cap

End cap - NS 35/15 CAP - 1206573

<https://www.phoenixcontact.com/de/produkte/1206573>

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



Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

DIN rail, unperforated

DIN rail, unperforated - NS 35/15-2,3 UNPERF 2000MM-VPE 10 - 1201798

<https://www.phoenixcontact.com/de/produkte/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)

Zack marker strip

Zack marker strip - ZB 5 :UNBEDRUCKT - 1050004

<https://www.phoenixcontact.com/de/produkte/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

Feed-through terminal block - UT 2,5-QUATTRO

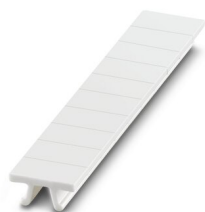
3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Zack marker strip

Zack marker strip - ZB 5 CUS - 0824962

<https://www.phoenixcontact.com/de/produkte/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

Zack marker strip

Zack marker strip - ZB 5,LGS:FORTL.ZAHLEN - 1050017

<https://www.phoenixcontact.com/de/produkte/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

Feed-through terminal block - UT 2,5-QUATTRO

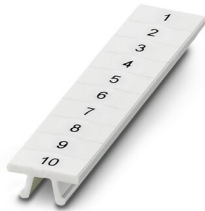
3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Zack marker strip

Zack marker strip - ZB 5,QR:FORTL.ZAHLEN - 1050020

<https://www.phoenixcontact.com/de/produkte/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

Zack marker strip

Zack marker strip - ZB 5,LGS:GLEICHE ZAHLEN - 1050033

<https://www.phoenixcontact.com/de/produkte/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

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Zack marker strip

Zack marker strip - ZB 5,LGS:L1-N,PE - 1050415

<https://www.phoenixcontact.com/de/produkte/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

Marker for terminal blocks

Marker for terminal blocks - UC-TM 5 - 0818108

<https://www.phoenixcontact.com/de/produkte/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: 10.5 x 4.6 mm, Number of individual labels: 96

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Marker for terminal blocks

Marker for terminal blocks - UC-TM 5 CUS - 0824581

<https://www.phoenixcontact.com/de/produkte/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

Marker for terminal blocks

Marker for terminal blocks - UCT-TM 5 - 0828734

<https://www.phoenixcontact.com/de/produkte/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

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Marker for terminal blocks

Marker for terminal blocks - UCT-TM 5 CUS - 0829595

<https://www.phoenixcontact.com/de/produkte/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

Test plugs

Test plugs - MPS-MT - 0201744

<https://www.phoenixcontact.com/de/produkte/0201744>



Test plugs, with solder connection up to 1 mm² conductor cross section, color: gray

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Insulating sleeve

Insulating sleeve - MPS-IH WH - 0201663

<https://www.phoenixcontact.com/de/produkte/0201663>

Insulating sleeve, color: white



Insulating sleeve

Insulating sleeve - MPS-IH RD - 0201676

<https://www.phoenixcontact.com/de/produkte/0201676>

Insulating sleeve, color: red



Feed-through terminal block - UT 2,5-QUATTRO

3044542

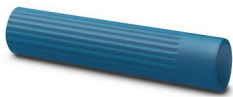
<https://www.phoenixcontact.com/de/produkte/3044542>

Insulating sleeve

Insulating sleeve - MPS-IH BU - 0201689

<https://www.phoenixcontact.com/de/produkte/0201689>

Insulating sleeve, color: blue



Insulating sleeve

Insulating sleeve - MPS-IH YE - 0201692

<https://www.phoenixcontact.com/de/produkte/0201692>

Insulating sleeve, color: yellow



Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Insulating sleeve

Insulating sleeve - MPS-IH GN - 0201702

<https://www.phoenixcontact.com/de/produkte/0201702>

Insulating sleeve, color: green



Insulating sleeve

Insulating sleeve - MPS-IH GY - 0201728

<https://www.phoenixcontact.com/de/produkte/0201728>

Insulating sleeve, color: gray



Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Insulating sleeve

Insulating sleeve - MPS-IH BK - 0201731

<https://www.phoenixcontact.com/de/produkte/0201731>

Insulating sleeve, color: black



Test adapter

Test adapter - PAI-4-FIX-5/6 BU - 3035975

<https://www.phoenixcontact.com/de/produkte/3035975>

4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch



Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Test adapter

Test adapter - PAI-4-FIX-5/6 OG - 3035974

<https://www.phoenixcontact.com/de/produkte/3035974>



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

Test adapter

Test adapter - PAI-4-FIX-5/6 YE - 3035977

<https://www.phoenixcontact.com/de/produkte/3035977>



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Test adapter

Test adapter - PAI-4-FIX-5/6 RD - 3035976

<https://www.phoenixcontact.com/de/produkte/3035976>



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

Test adapter

Test adapter - PAI-4-FIX-5/6 GN - 3035978

<https://www.phoenixcontact.com/de/produkte/3035978>



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

Feed-through terminal block - UT 2,5-QUATTRO



3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Test adapter

Test adapter - PAI-4-FIX-5/6 BK - 3035980

<https://www.phoenixcontact.com/de/produkte/3035980>



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

Test adapter

Test adapter - PAI-4-FIX-5/6 GY - 3035982

<https://www.phoenixcontact.com/de/produkte/3035982>



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Test adapter

Test adapter - PAI-4-FIX-5/6 VT - 3035979

<https://www.phoenixcontact.com/de/produkte/3035979>

4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch



Test adapter

Test adapter - PAI-4-FIX-5/6 BN - 3035981

<https://www.phoenixcontact.com/de/produkte/3035981>

4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch



Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Test adapter

Test adapter - PAI-4-FIX-5/6 WH - 3035983

<https://www.phoenixcontact.com/de/produkte/3035983>



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

Test plugs

Test plugs - PS-5 - 3030983

<https://www.phoenixcontact.com/de/produkte/3030983>



Test plugs, Modular test plug, color: red

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Spacer plate

Spacer plate - DP PS-5 - 3036725

<https://www.phoenixcontact.com/de/produkte/3036725>



Spacer plate, length: 22.4 mm, width: 5.2 mm, height: 29 mm, number of positions: 1, color: red

End clamp

End clamp - CLIPFIX 35 - 3022218

<https://www.phoenixcontact.com/de/produkte/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

Feed-through terminal block - UT 2,5-QUATTRO

3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

End clamp

End clamp - CLIPFIX 35-5 - 3022276

<https://www.phoenixcontact.com/de/produkte/3022276>

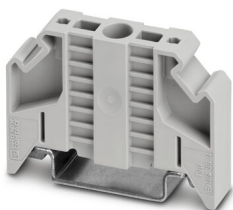


Quick mounting end clamp for NS 35/7,5 DIN rail or NS 35/15 DIN rail, with marking option, with parking option for FBS...5, FBS...6, KSS 5, KSS 6, width: 5.15 mm, color: gray

End clamp

End clamp - E/NS 35 N - 0800886

<https://www.phoenixcontact.com/de/produkte/0800886>



End clamp, width: 9.5 mm, color: gray

Feed-through terminal block - UT 2,5-QUATTRO



3044542

<https://www.phoenixcontact.com/de/produkte/3044542>

Test adapter

Test adapter - PAI-4-N GY - 3032871

<https://www.phoenixcontact.com/de/produkte/3032871>



4 mm test adapter, for terminal blocks with 5.2 mm, 6.2 mm and 8.2 mm pitch

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PHOENIX CONTACT Deutschland GmbH

Flachsmarktstraße 8

D-32825 Blomberg

+49 52 35/3-1 20 00

info@phoenixcontact.de