

## Feed-through terminal block - ST 1,5-QUATTRO GN - 3031200

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Feed-through terminal block, nom. voltage: 500 V, nominal current: 17.5 A, connection method: Spring-cage connection, number of connections: 4, cross section: 0.08 mm<sup>2</sup> - 1.5 mm<sup>2</sup>, AWG: 28 - 16, width: 4.2 mm, color: green, mounting type: NS 35/7,5, NS 35/15

### Your advantages

- ✓ Cross connection to any number of terminal blocks with the consistent FBS ... plug-in bridge system
- ✓ Compact potential distributors, the double connection enables four conductors to be connected on one potential
- ✓ Tested for railway applications

RoHS



### Key Commercial Data

|                        |                                                                                                         |
|------------------------|---------------------------------------------------------------------------------------------------------|
| Packing unit           | 50 pc                                                                                                   |
| Minimum order quantity | 50 pc                                                                                                   |
| GTIN                   | <br>4 055626 136455 |
| GTIN                   | 4055626136455                                                                                           |

### Technical data

#### General

|                                        |                     |
|----------------------------------------|---------------------|
| Number of levels                       | 1                   |
| Number of connections                  | 4                   |
| Potentials                             | 1                   |
| Nominal cross section                  | 1.5 mm <sup>2</sup> |
| Color                                  | green               |
| Insulating material                    | PA                  |
| Flammability rating according to UL 94 | V0                  |
| Area of application                    | Railway industry    |
|                                        | Machine building    |
|                                        | Plant engineering   |
|                                        | Process industry    |
| Rated surge voltage                    | 6 kV                |

# Feed-through terminal block - ST 1,5-QUATTRO GN - 3031200

## Technical data

### General

|                                                                         |                                                                                                                                                                    |
|-------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Degree of pollution                                                     | 3                                                                                                                                                                  |
| Overvoltage category                                                    | III                                                                                                                                                                |
| Insulating material group                                               | I                                                                                                                                                                  |
| Maximum power dissipation for nominal condition                         | 0.56 W                                                                                                                                                             |
| Maximum load current                                                    | 17.5 A (in case of a 1.5 mm <sup>2</sup> conductor cross section, the maximum load current must not be exceeded by the total current of all connected conductors.) |
| Nominal current I <sub>N</sub>                                          | 17.5 A (with 1.5 mm <sup>2</sup> conductor cross section)                                                                                                          |
| Nominal voltage U <sub>N</sub>                                          | 500 V                                                                                                                                                              |
| Open side panel                                                         | Yes                                                                                                                                                                |
| Ambient temperature (operation)                                         | -60 °C ... 85 °C                                                                                                                                                   |
| Ambient temperature (storage/transport)                                 | -25 °C ... 55 °C (For a short time, not exceeding 24 h, -60 to +70 °C)                                                                                             |
| Permissible humidity (storage/transport)                                | 30 % ... 70 %                                                                                                                                                      |
| Ambient temperature (assembly)                                          | -5 °C ... 70 °C                                                                                                                                                    |
| Ambient temperature (actuation)                                         | -5 °C ... 70 °C                                                                                                                                                    |
| Relative insulation material temperature index (Elec., UL 746 B)        | 130 °C                                                                                                                                                             |
| Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) | 125 °C                                                                                                                                                             |
| Static insulating material application in cold                          | -60 °C                                                                                                                                                             |
| Surface flammability NFPA 130 (ASTM E 162)                              | passed                                                                                                                                                             |
| Specific optical density of smoke NFPA 130 (ASTM E 662)                 | passed                                                                                                                                                             |
| Calorimetric heat release NFPA 130 (ASTM E 1354)                        | 27,5 MJ/kg                                                                                                                                                         |
| Smoke gas toxicity NFPA 130 (SMP 800C)                                  | passed                                                                                                                                                             |
| 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                                                                                                                                                        |

### Dimensions

|                  |         |
|------------------|---------|
| Width            | 4.2 mm  |
| End cover width  | 2.2 mm  |
| Length           | 72 mm   |
| Height NS 35/7,5 | 36.5 mm |
| Height NS 35/15  | 44 mm   |

### Connection data

|                                    |                        |
|------------------------------------|------------------------|
| Connection                         | 1 level                |
| Connection method                  | Spring-cage connection |
| Stripping length                   | 8 mm ... 10 mm         |
| Connection in acc. with standard   | IEC 60947-7-1          |
| Conductor cross section solid min. | 0.08 mm <sup>2</sup>   |
| Conductor cross section solid max. | 1.5 mm <sup>2</sup>    |
| Conductor cross section AWG min.   | 28                     |

## Feed-through terminal block - ST 1,5-QUATTRO GN - 3031200

### Technical data

#### Connection data

|                                                                                                        |                      |
|--------------------------------------------------------------------------------------------------------|----------------------|
| Conductor cross section AWG max.                                                                       | 16                   |
| Conductor cross section flexible min.                                                                  | 0.08 mm <sup>2</sup> |
| Conductor cross section flexible max.                                                                  | 1.5 mm <sup>2</sup>  |
| Min. AWG conductor cross section, flexible                                                             | 28                   |
| Max. AWG conductor cross section, flexible                                                             | 16                   |
| Conductor cross section flexible, with ferrule without plastic sleeve min.                             | 0.14 mm <sup>2</sup> |
| Conductor cross section flexible, with ferrule without plastic sleeve max.                             | 1.5 mm <sup>2</sup>  |
| Conductor cross section flexible, with ferrule with plastic sleeve min.                                | 0.14 mm <sup>2</sup> |
| Conductor cross section flexible, with ferrule with plastic sleeve max.                                | 1.5 mm <sup>2</sup>  |
| Two conductors with the same cross section, flexible, with TWIN ferrules, with plastic sleeve, maximum | 0.5 mm <sup>2</sup>  |
| Connection in acc. with standard                                                                       | IEC/EN 60079-7       |
| Conductor cross section solid min.                                                                     | 0.08 mm <sup>2</sup> |
| Conductor cross section solid max.                                                                     | 1.5 mm <sup>2</sup>  |
| Conductor cross section AWG min.                                                                       | 28                   |
| Conductor cross section AWG max.                                                                       | 16                   |
| Conductor cross section flexible min.                                                                  | 0.08 mm <sup>2</sup> |
| Conductor cross section flexible max.                                                                  | 1.5 mm <sup>2</sup>  |
| Internal cylindrical gage                                                                              | A1                   |

#### Standards and Regulations

|                                        |                |
|----------------------------------------|----------------|
| Connection in acc. with standard       | IEC 60947-7-1  |
|                                        | IEC/EN 60079-7 |
| Flammability rating according to UL 94 | V0             |

#### Environmental Product Compliance

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

### Drawings

Circuit diagram



### Classifications

#### eCl@ss

|               |          |
|---------------|----------|
| eCl@ss 10.0.1 | 27141120 |
| eCl@ss 4.0    | 27141100 |
| eCl@ss 4.1    | 27141100 |

## Feed-through terminal block - ST 1,5-QUATTRO GN - 3031200

### Classifications

#### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 5.0 | 27141100 |
| eCl@ss 5.1 | 27141100 |
| eCl@ss 6.0 | 27141100 |
| eCl@ss 7.0 | 27141120 |
| eCl@ss 8.0 | 27141120 |
| eCl@ss 9.0 | 27141120 |

#### ETIM

|          |          |
|----------|----------|
| ETIM 2.0 | EC000897 |
| ETIM 3.0 | EC000897 |
| ETIM 4.0 | EC000897 |
| ETIM 5.0 | EC000897 |
| ETIM 6.0 | EC000897 |
| ETIM 7.0 | EC000897 |

#### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 30211811 |
| UNSPSC 7.0901 | 39121410 |
| UNSPSC 11     | 39121410 |
| UNSPSC 12.01  | 39121410 |
| UNSPSC 13.2   | 39121410 |
| UNSPSC 18.0   | 39121410 |
| UNSPSC 19.0   | 39121410 |
| UNSPSC 20.0   | 39121410 |
| UNSPSC 21.0   | 39121410 |

### Approvals

#### Approvals

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#### Approvals

DNV GL / CSA / BV / LR / KR / NK / UL Recognized / cUL Recognized / IECEx CB Scheme / EAC / RS / VDE Zeichengenehmigung / cULus Recognized

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#### Ex Approvals

IECEx / ATEX / EAC Ex

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#### Approval details

## Feed-through terminal block - ST 1,5-QUATTRO GN - 3031200

### Approvals

|        |                                                                                   |                                                                                   |            |
|--------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------|
| DNV GL |  | <a href="https://approvalfinder.dnvgl.com/">https://approvalfinder.dnvgl.com/</a> | TAE00001CS |
|--------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------|

|                    |                                                                                   |                                                                                                                                         |       |
|--------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|-------|
| CSA                |  | <a href="http://www.csagroup.org/services-industries/product-listing/">http://www.csagroup.org/services-industries/product-listing/</a> | 13631 |
|                    | B                                                                                 | C                                                                                                                                       |       |
| Nominal voltage UN | 300 V                                                                             | 300 V                                                                                                                                   |       |
| Nominal current IN | 15 A                                                                              | 15 A                                                                                                                                    |       |
| mm²/AWG/kcmil      | 26-14                                                                             | 26-14                                                                                                                                   |       |

|    |                                                                                   |                                                                                                                                                                                                                               |             |
|----|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| BV |  | <a href="http://www.veristar.com/portal/veristarinfo/generalinfo/approved/approvedProducts/equipmentAndMaterials">http://www.veristar.com/portal/veristarinfo/generalinfo/approved/approvedProducts/equipmentAndMaterials</a> | 13403/D0 BV |
|----|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|

|    |                                                                                     |                                                         |             |
|----|-------------------------------------------------------------------------------------|---------------------------------------------------------|-------------|
| LR |  | <a href="http://www.lr.org/en">http://www.lr.org/en</a> | LR2014888TA |
|----|-------------------------------------------------------------------------------------|---------------------------------------------------------|-------------|

|    |                                                                                     |                                                                                               |                |
|----|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|----------------|
| KR |  | <a href="http://www.krs.co.kr/eng/main/main.aspx">http://www.krs.co.kr/eng/main/main.aspx</a> | HMB17372-EL002 |
|----|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|----------------|

|    |                                                                                     |                                                                               |           |
|----|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|-----------|
| NK |  | <a href="http://www.classnk.or.jp/hp/en/">http://www.classnk.or.jp/hp/en/</a> | 09 ME 140 |
|----|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|-----------|

|                    |                                                                                     |                                                                                                                                                       |              |
|--------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| UL Recognized      |  | <a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a> | FILE E 60425 |
|                    | B                                                                                   | C                                                                                                                                                     |              |
| Nominal voltage UN | 300 V                                                                               | 300 V                                                                                                                                                 |              |
| Nominal current IN | 15 A                                                                                | 15 A                                                                                                                                                  |              |
| mm²/AWG/kcmil      | 26-14                                                                               | 26-14                                                                                                                                                 |              |

|                    |                                                                                     |                                                                                                                                                       |              |
|--------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| cUL Recognized     |  | <a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a> | FILE E 60425 |
|                    | B                                                                                   | C                                                                                                                                                     |              |
| Nominal voltage UN | 300 V                                                                               | 300 V                                                                                                                                                 |              |
| Nominal current IN | 15 A                                                                                | 15 A                                                                                                                                                  |              |

## Feed-through terminal block - ST 1,5-QUATTRO GN - 3031200

### Approvals

|               |       |       |
|---------------|-------|-------|
|               | B     | C     |
| mm²/AWG/kcmil | 26-14 | 26-14 |

|                 |                     |                                                           |           |
|-----------------|---------------------|-----------------------------------------------------------|-----------|
| IECEE CB Scheme | <b>CB</b><br>scheme | <a href="http://www.iecee.org/">http://www.iecee.org/</a> | DE1-63027 |
|-----------------|---------------------|-----------------------------------------------------------|-----------|

|     |            |  |                          |
|-----|------------|--|--------------------------|
| EAC | <b>EAC</b> |  | RU C-<br>DE.A*30.B.01742 |
|-----|------------|--|--------------------------|

|    |                                                                                   |                                                                                             |              |
|----|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|--------------|
| RS |  | <a href="http://www.rs-head.spb.ru/en/index.php">http://www.rs-head.spb.ru/en/index.php</a> | 17.00013.272 |
|----|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|--------------|

|                        |                                                                                    |                                                                                                                                                                                                           |          |
|------------------------|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| VDE Zeichengenehmigung |  | <a href="http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx">http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx</a> | 40009031 |
| Nominal voltage UN     | 500 V                                                                              |                                                                                                                                                                                                           |          |
| Nominal current IN     | 17.5 A                                                                             |                                                                                                                                                                                                           |          |
| mm²/AWG/kcmil          | 0.2-1.5                                                                            |                                                                                                                                                                                                           |          |

|                  |              |
|------------------|--------------|
| cULus Recognized | <b>cULus</b> |
|------------------|--------------|

### Accessories

#### Accessories

#### DIN rail

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



DIN rail perforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

## Feed-through terminal block - ST 1,5-QUATTRO GN - 3031200

### Accessories

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



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

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



DIN rail perforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver

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



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver

---

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



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Aluminum, uncoated, length: 2000 mm, color: silver

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



DIN rail perforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, length: 2000 mm, color: silver

## Feed-through terminal block - ST 1,5-QUATTRO GN - 3031200

### Accessories

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



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, length: 2000 mm, color: silver

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



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Copper, uncoated, length: 2000 mm, color: copper-colored

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



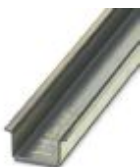
DIN rail end piece, for DIN rail NS 35/7.5

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



DIN rail perforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

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



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

## Feed-through terminal block - ST 1,5-QUATTRO GN - 3031200

### Accessories

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



DIN rail perforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver

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



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver

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



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Aluminum, uncoated, length: 2000 mm, color: silver

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



DIN rail perforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, length: 2000 mm, color: silver

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



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, length: 2000 mm, color: silver

## Feed-through terminal block - ST 1,5-QUATTRO GN - 3031200

### Accessories

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



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Copper, uncoated, length: 2000 mm, color: copper-colored

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End cap - NS 35/15 CAP - 1206573



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

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



DIN rail, unperforated, Standard profile 2.3 mm, width: 35 mm, height: 15 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

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### Documentation

Mounting material - ST-IL - 3039900



Operating decal for the ST terminal block

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### End block

End clamp - CLIPFIX 35 - 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 - ST 1,5-QUATTRO GN - 3031200

### Accessories

End clamp - CLIPFIX 35-5 - 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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End clamp - E/NS 35 N - 0800886



End clamp, width: 9.5 mm, color: gray

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End clamp - E/UK - 1201442



End clamp, width: 9.5 mm, height: 35.3 mm, material: PA, length: 50.5 mm, Mounting on a DIN rail NS 32 or NS 35, color: gray

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End clamp - E/UK 1 - 1201413



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

---

End cover

End cover - D-ST 2,5-QUATTRO - 3030514



End cover, length: 72.2 mm, width: 2.2 mm, height: 29.1 mm, color: gray

## Feed-through terminal block - ST 1,5-QUATTRO GN - 3031200

### Accessories

Cover segment - DS-ST 2,5 - 3036602



End cover segments, large segment: 32.25 x 13.83 x 0.9, small segment: 22.65 x 11.65 x 0.9, color: gray

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End cover - D-ST 2,5-QUATTRO-0,8 OG - 3030513



End cover, length: 72 mm, width: 0.8 mm, height: 29 mm, color: orange

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### Insulating sleeve

Insulating sleeve - MPS-IH WH - 0201663



Insulating sleeve, color: white

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Insulating sleeve - MPS-IH RD - 0201676



Insulating sleeve, color: red

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Insulating sleeve - MPS-IH BU - 0201689



Insulating sleeve, color: blue

## Feed-through terminal block - ST 1,5-QUATTRO GN - 3031200

### Accessories

Insulating sleeve - MPS-IH YE - 0201692

Insulating sleeve, color: yellow



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Insulating sleeve - MPS-IH GN - 0201702

Insulating sleeve, color: green



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Insulating sleeve - MPS-IH GY - 0201728

Insulating sleeve, color: gray



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Insulating sleeve - MPS-IH BK - 0201731

Insulating sleeve, color: black



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Insulating sleeve - ISH 1,5/0,2 - 3206131



Insulating sleeve, color: white

## Feed-through terminal block - ST 1,5-QUATTRO GN - 3031200

### Accessories

Insulating sleeve - ISH 1,5/0,5 - 3031034



Insulating sleeve, color: gray

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### Jumper

Plug-in bridge - FBS 2-4 - 3030116



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

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Plug-in bridge - FBS 3-4 - 3030129



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

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Plug-in bridge - FBS 4-4 - 3030132



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

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Plug-in bridge - FBS 5-4 - 3030145



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

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## Feed-through terminal block - ST 1,5-QUATTRO GN - 3031200

### Accessories

Plug-in bridge - FBS 10-4 - 3030158



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

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Plug-in bridge - FBS 20-4 - 3030352



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

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Plug-in bridge - FBS 2-4 BU - 3030117



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

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Plug-in bridge - FBS 3-4 BU - 3030130



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

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Plug-in bridge - FBS 4-4 BU - 3030133



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

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## Feed-through terminal block - ST 1,5-QUATTRO GN - 3031200

### Accessories

Plug-in bridge - FBS 5-4 BU - 3030146



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

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Plug-in bridge - FBS 10-4 BU - 3036851



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

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Plug-in bridge - FBS 20-4 BU - 3030353



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

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Plug-in bridge - FBS 2-4 GY - 3030118



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

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Plug-in bridge - FBS 3-4 GY - 3030131



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

---

## Feed-through terminal block - ST 1,5-QUATTRO GN - 3031200

### Accessories

Plug-in bridge - FBS 4-4 GY - 3030134



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

Plug-in bridge - FBS 5-4 GY - 3030147



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

### Labeled terminal marker

Warning cover - WST 1,5 - 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

Zack marker strip - ZB 4 CUS - 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

Zack marker strip - ZB 4,LGS:FORTL.ZAHLEN - 0805739



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

## Feed-through terminal block - ST 1,5-QUATTRO GN - 3031200

### Accessories

#### Zack marker strip - ZB 4,QR:FORTL.ZAHLEN - 0805807



Zack marker strip, Strip, white, labeled, Printed vertically: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, 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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#### Marker for terminal blocks - UC-TM 4 CUS - 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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#### Marker for terminal blocks - UCT-TM 4 CUS - 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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#### Zack Marker strip, flat - ZBF 4 CUS - 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

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#### Zack Marker strip, flat - ZBF 4,LGS:FORTL.ZAHLEN - 0808626



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: snap into flat marker groove, for terminal block width: 4 mm, lettering field size: 4.2 x 5.2 mm, Number of individual labels: 10

## Feed-through terminal block - ST 1,5-QUATTRO GN - 3031200

### Accessories

Zack Marker strip, flat - ZBF 4,QR:FORTL.ZAHLEN - 0808820



Zack Marker strip, flat, Strip, white, labeled, Printed vertically: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: snap into flat marker groove, for terminal block width: 4 mm, lettering field size: 4.2 x 5.2 mm, Number of individual labels: 10

Zack Marker strip, flat - ZBF 4,LGS:GERADE ZAHLEN - 0810818



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

Zack Marker strip, flat - ZBF 4,LGS:UNGERADE ZAHLEN - 0810850



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

Marker for terminal blocks - UC-TMF 4 CUS - 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

Marker for terminal blocks - UCT-TMF 4 CUS - 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

### Partition plate

## Feed-through terminal block - ST 1,5-QUATTRO GN - 3031200

### Accessories

Partition plate - ATP-ST QUATTRO - 3030815



Partition plate, length: 90.9 mm, width: 2 mm, height: 45 mm, color: gray

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Spacer plate - DP PS-4 - 3036712



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

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### Screwdriver tools

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

Zack marker strip - ZB 4 :UNBEDRUCKT - 0805001



Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, 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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Marker for terminal blocks - UC-TM 4 - 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: 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

## Feed-through terminal block - ST 1,5-QUATTRO GN - 3031200

### Accessories

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

#### Zack Marker strip, flat - ZBF 4:UNBEDRUCKT - 0808587



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

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

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

### Test plug terminal block

#### Reducing plug - RPS - 0201647



Reducing plug, color: gray

## Feed-through terminal block - ST 1,5-QUATTRO GN - 3031200

### Accessories

Test plugs - MPS-MT - 0201744



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

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Test plugs - PS-4 - 3030970



Test plugs, Modular test plug, color: red

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Test socket

Test adapter - PAI-4 - 3030925



Test adapter, for 4 mm test plug and terminal blocks with 4.2 mm ... 8.2 mm pitch, color: gray

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