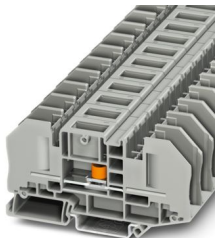


# RTO 5-T - Test disconnect terminal block



3049233  
<https://www.phoenixcontact.com/us/products/3049233>

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Disconnect terminal block with bolt connection method, cross section: 0.1 - 6 mm<sup>2</sup>, AWG: 26 - 10, width: 16.3 mm, color: gray

## Your advantages

- Four bridge shafts per terminal block
- Terminal point always freely accessible
- Easy bridging and potential distribution using the patented plug-in bridges from the CLIPLINE complete system
- The screws are secured against loosening by captive spring-loaded spacers
- Large-surface labeling options in the terminal center and above the terminal points
- The use of the switching lock effectively prevents unintentional switching

## Commercial data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 3049233             |
| Packing unit                         | 25 pc               |
| Minimum order quantity               | 25 pc               |
| Sales key                            | BE43                |
| Product key                          | BE4333              |
| Catalog page                         | Page 382 (C-1-2019) |
| GTIN                                 | 4046356140010       |
| Weight per piece (including packing) | 40.725 g            |
| Weight per piece (excluding packing) | 40.614 g            |
| Customs tariff number                | 85369010            |
| Country of origin                    | CN                  |

# RTO 5-T - Test disconnect terminal block



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## Technical data

### Notes

|         |                                                                                                 |
|---------|-------------------------------------------------------------------------------------------------|
| General | Note: the BE-RT... path extension is to be used for non-insulated cable lugs (see accessories). |
|---------|-------------------------------------------------------------------------------------------------|

### Product properties

|                       |                                |
|-----------------------|--------------------------------|
| Product type          | Bolt connection terminal block |
| Product family        | RTO                            |
| Number of connections | 2                              |
| Number of rows        | 1                              |
| Potentials            | 1                              |

### Insulation characteristics

|                      |     |
|----------------------|-----|
| Overvoltage category | III |
| Degree of pollution  | 3   |

### Electrical properties

|                                                 |        |
|-------------------------------------------------|--------|
| Rated surge voltage                             | 6 kV   |
| Maximum power dissipation for nominal condition | 1.31 W |

### Connection data

|                                  |                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------|
| Number of connections per level  | 2                                                                                         |
| Nominal cross section            | 6 mm <sup>2</sup>                                                                         |
| Stripping length                 | The stripping length depends on the specification provided by the cable lug manufacturer. |
| Connection in acc. with standard | IEC 60947-7-1                                                                             |
| Nominal current                  | 41 A                                                                                      |
| Maximum load current             | 41 A (with 6 mm <sup>2</sup> conductor cross section)                                     |
| Nominal voltage                  | 500 V                                                                                     |
| Nominal cross section            | 6 mm <sup>2</sup>                                                                         |

### Disconnect slide

|              |    |
|--------------|----|
| Screw thread | M4 |
|--------------|----|

### Cable lug connection DIN 46234:1980-03

|                                  |                                           |
|----------------------------------|-------------------------------------------|
| Connection in acc. with standard | DIN 46234:1980-03                         |
| Cross section                    | 0.5 mm <sup>2</sup> ... 6 mm <sup>2</sup> |
| Cross section range AWG          | 20 ... 10 (converted acc. to IEC)         |
| Hole diameter                    | 5.3 mm                                    |
| Width                            | 10 mm                                     |
| Bolt diameter                    | 5 mm                                      |
| Screw thread                     | M5                                        |
| Tightening torque                | 2.5 ... 3 Nm                              |
| Connection in acc. with standard | DIN 46237:1970-07                         |

# RTO 5-T - Test disconnect terminal block



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|                                                  |                                         |
|--------------------------------------------------|-----------------------------------------|
| Cross section                                    | 1 mm <sup>2</sup> ... 6 mm <sup>2</sup> |
| Cross section range AWG                          | 16 ... 10 (converted acc. to IEC)       |
| Hole diameter                                    | 5.3 mm                                  |
| Width                                            | 10 mm                                   |
| Bolt diameter                                    | 5 mm                                    |
| Screw thread                                     | M5                                      |
| Tightening torque                                | 2.5 ... 3 Nm                            |
| Identification color of ring cable lugs : red    | 1 mm <sup>2</sup>                       |
| Identification color of ring cable lugs : blue   | 2.5 mm <sup>2</sup>                     |
| Identification color of ring cable lugs : yellow | 6 mm <sup>2</sup>                       |

## Dimensions

|                    |         |
|--------------------|---------|
| Width              | 16.3 mm |
| End cover width    | 2.2 mm  |
| Height             | 91.4 mm |
| Depth on NS 35/7,5 | 49.9 mm |
| Depth on NS 35/15  | 57.4 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)) | 130 °C      |
| Relative insulation material temperature index (Elec., UL 746 B)        | 130 °C      |
| Fire protection for rail vehicles (DIN EN 45545-2) R22                  | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R23                  | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R24                  | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R26                  | HL 1 - HL 3 |
| Calorimetric heat release NFPA 130 (ASTM E 1354)                        | 28 MJ/kg    |
| Surface flammability NFPA 130 (ASTM E 162)                              | passed      |
| Specific optical density of smoke NFPA 130 (ASTM E 662)                 | passed      |
| Smoke gas toxicity NFPA 130 (SMP 800C)                                  | passed      |

## Electrical tests

### Surge voltage test

|                       |             |
|-----------------------|-------------|
| Test voltage setpoint | 7.3 kV      |
| Result                | Test passed |

### Temperature-rise test

|                                   |                                |
|-----------------------------------|--------------------------------|
| Requirement temperature-rise test | Increase in temperature ≤ 45 K |
| Result                            | Test passed                    |

# RTO 5-T - Test disconnect terminal block



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|                                                |             |
|------------------------------------------------|-------------|
| Short-time withstand current 6 mm <sup>2</sup> | 0.72 kA     |
| Result                                         | Test passed |

## Power-frequency withstand voltage

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

## Mechanical properties

### Mechanical data

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

## Mechanical tests

### Mechanical strength

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

### Attachment on the carrier

|                         |             |
|-------------------------|-------------|
| DIN rail/fixing support | NS 35       |
| Test force setpoint     | 5 N         |
| 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 <sup>2</sup> )/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

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|                                          |                                                                                                                              |
|------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| 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, 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 (operation)         | 20 % ... 90 %                                                                                                                |
| 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  |
| Screw thread  | M4        |

# RTO 5-T - Test disconnect terminal block

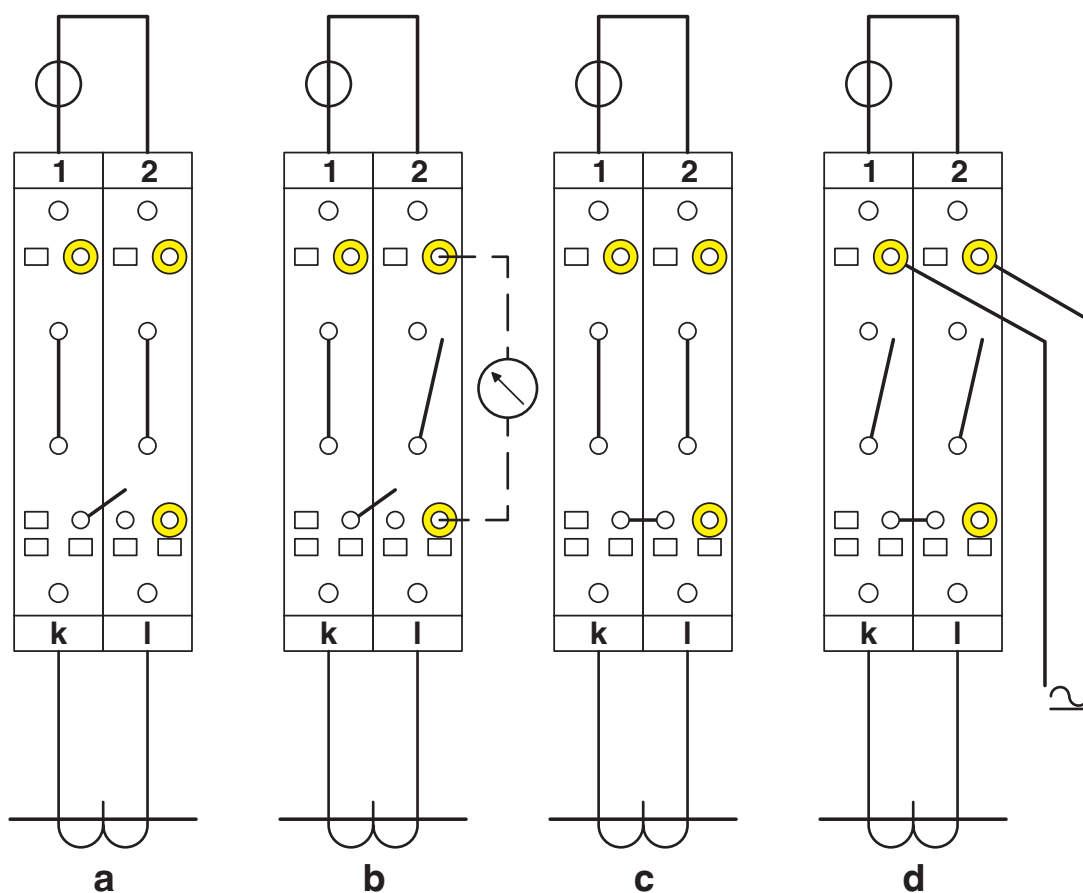


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## Drawings

Connection diagram



Simple current transformer test circuit

a = normal operation

b = measured value testing

c = transformer testing

d = relay testing

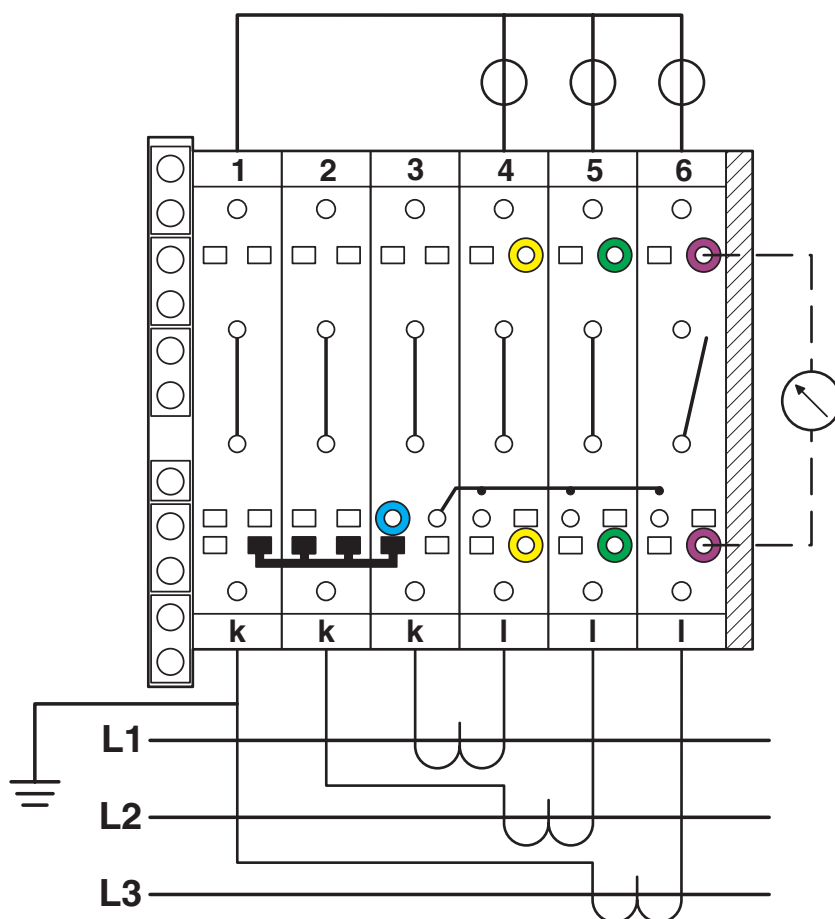
# RTO 5-T - Test disconnect terminal block

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Connection diagram



Three-phase linked transducer test set

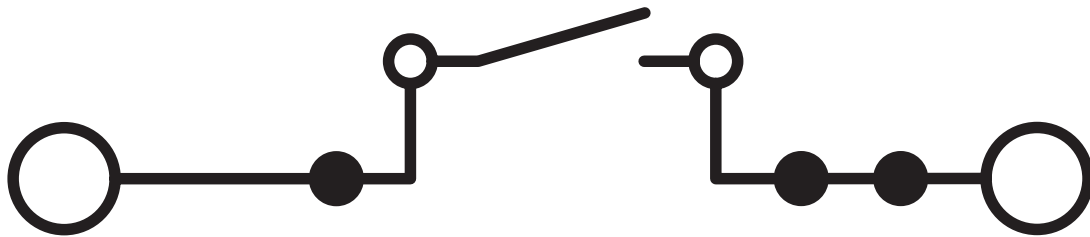
# RTO 5-T - Test disconnect terminal block



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Circuit diagram





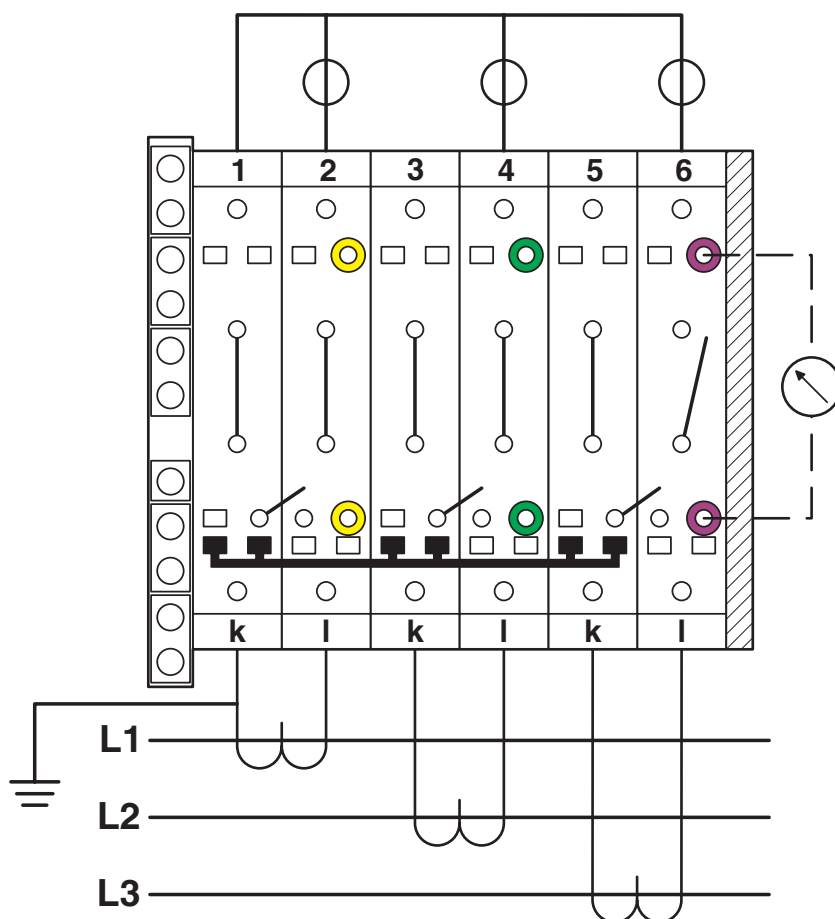
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Connection diagram



Three-phase transducer test set

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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3049233>



**EAC**  
Approval ID: RU C-DE.A\*30.B.01742



**EAC**  
Approval ID: RU C-DE.BL08.B.00540

|                                                                                   |                                                |                       |                   |                      |
|-----------------------------------------------------------------------------------|------------------------------------------------|-----------------------|-------------------|----------------------|
|  | <b>cULus Recognized</b><br>Approval ID: E60425 |                       |                   |                      |
|                                                                                   | Nominal voltage $U_N$                          | Nominal current $I_N$ | Cross section AWG | Cross section $mm^2$ |
| Use group B                                                                       |                                                |                       |                   |                      |
|                                                                                   | 600 V                                          | 30 A                  | -                 | -                    |
| Use group C                                                                       |                                                |                       |                   |                      |
|                                                                                   | 600 V                                          | 30 A                  | -                 | -                    |

# RTO 5-T - Test disconnect terminal block



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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-11.0 | 27141126 |
| ECLASS-12.0 | 27141126 |
| ECLASS-13.0 | 27250101 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC000902 |
|----------|----------|

### UNSPSC

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

# RTO 5-T - Test disconnect terminal block



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## Environmental product compliance

|                                         |                                          |
|-----------------------------------------|------------------------------------------|
| EU RoHS                                 |                                          |
| Fulfills EU RoHS substance requirements | Yes, No exemptions                       |
| China RoHS                              |                                          |
| Environment friendly use period (EFUP)  | EFUP-E                                   |
|                                         | No hazardous substances above the limits |
| EU REACH SVHC                           |                                          |
| REACH candidate substance (CAS No.)     | No substance above 0.1 wt%               |

# RTO 5-T - Test disconnect terminal block



3049233

<https://www.phoenixcontact.com/us/products/3049233>

## Accessories

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

### FBS 2-8 - Plug-in bridge

3030284

<https://www.phoenixcontact.com/us/products/3030284>



Plug-in bridge, pitch: 8.2 mm, number of positions: 2, color: red

**i** Max. current carrying capacity: 41 A

### FBS 3-8 - Plug-in bridge

3030297

<https://www.phoenixcontact.com/us/products/3030297>



Plug-in bridge, pitch: 8.2 mm, number of positions: 3, color: red

**i** Max. current carrying capacity: 41 A

# RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



## FBS 4-8 - Plug-in bridge

3030307

<https://www.phoenixcontact.com/us/products/3030307>



Plug-in bridge, pitch: 8.2 mm, number of positions: 4, color: red

 Max. current carrying capacity: 41 A

---

## FBS 5-8 - Plug-in bridge

3030310

<https://www.phoenixcontact.com/us/products/3030310>



Plug-in bridge, pitch: 8.2 mm, number of positions: 5, color: red

 Max. current carrying capacity: 41 A

# RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



## FBS 10-8 - Plug-in bridge

3030323

<https://www.phoenixcontact.com/us/products/3030323>



Plug-in bridge, pitch: 8.2 mm, number of positions: 10, color: red

 Max. current carrying capacity: 41 A

---

## FBSR 2-8 - Plug-in bridge

3033808

<https://www.phoenixcontact.com/us/products/3033808>



Plug-in bridge, pitch: 8.2 mm, number of positions: 2, color: red

 Max. current carrying capacity: 32 A

# RTO 5-T - Test disconnect terminal block



3049233

<https://www.phoenixcontact.com/us/products/3049233>

## FBSR 3-8 - Plug-in bridge

3001597

<https://www.phoenixcontact.com/us/products/3001597>



Plug-in bridge, pitch: 8.2 mm, number of positions: 3, color: red

 Max. current carrying capacity: 32 A

---

## FBSR 4-8 - Plug-in bridge

3000585

<https://www.phoenixcontact.com/us/products/3000585>



Plug-in bridge, pitch: 8.2 mm, number of positions: 4, color: red

 Max. current carrying capacity: 32 A



# RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



## FBSR 5-8 - Plug-in bridge

3033809

<https://www.phoenixcontact.com/us/products/3033809>



Plug-in bridge, pitch: 8.2 mm, number of positions: 5, color: red

 Max. current carrying capacity: 32 A

---

## FBSR 10-8 - Plug-in bridge

3001599

<https://www.phoenixcontact.com/us/products/3001599>



Plug-in bridge, pitch: 8.2 mm, number of positions: 10, color: red

 Max. current carrying capacity: 32 A

# RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



## FBSRH 2-8 - Short-circuit connector

3033802

<https://www.phoenixcontact.com/us/products/3033802>



Short-circuit connector, pitch: 8.2 mm, number of positions: 2, color: red

 Max. current carrying capacity: 32 A

---

## FBSRH 3-8 - Short-circuit connector

3033803

<https://www.phoenixcontact.com/us/products/3033803>



Short-circuit connector, pitch: 8.2 mm, number of positions: 3, color: red

 Max. current carrying capacity: 32 A

# RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



## FBSRH 4-8 - Short-circuit connector

3033804

<https://www.phoenixcontact.com/us/products/3033804>



Short-circuit connector, pitch: 8.2 mm, number of positions: 4, color: red

 Max. current carrying capacity: 32 A

---

## FBS 2-8 CT - Plug-in bridge

3033830

<https://www.phoenixcontact.com/us/products/3033830>



Plug-in bridge, pitch: 8.2 mm, number of positions: 2, color: orange

 Max. current carrying capacity: 41 A

# RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



## FBS 3-8 CT - Plug-in bridge

3033831

<https://www.phoenixcontact.com/us/products/3033831>



Plug-in bridge, pitch: 8.2 mm, number of positions: 3, color: orange

 Max. current carrying capacity: 41 A

---

## FBS 4-8 CT - Plug-in bridge

3033832

<https://www.phoenixcontact.com/us/products/3033832>



Plug-in bridge, pitch: 8.2 mm, number of positions: 4, color: orange

 Max. current carrying capacity: 41 A

# RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



## FBS 10-8 CT - Plug-in bridge

3033833

<https://www.phoenixcontact.com/us/products/3033833>



Plug-in bridge, pitch: 8.2 mm, number of positions: 10, color: orange

 Max. current carrying capacity: 41 A

---

## FBS 2-8 BU - Plug-in bridge

3032567

<https://www.phoenixcontact.com/us/products/3032567>



Plug-in bridge, pitch: 8.2 mm, number of positions: 2, color: blue

 Max. current carrying capacity: 41 A

# RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>

## FBS 3-8 BU - Plug-in bridge

3032570

<https://www.phoenixcontact.com/us/products/3032570>



Plug-in bridge, pitch: 8.2 mm, number of positions: 3, color: blue

 Max. current carrying capacity: 41 A

---

## FBS 4-8 BU - Plug-in bridge

3032583

<https://www.phoenixcontact.com/us/products/3032583>



Plug-in bridge, pitch: 8.2 mm, number of positions: 4, color: blue

 Max. current carrying capacity: 41 A

# RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



## FBS 5-8 BU - Plug-in bridge

3032596

<https://www.phoenixcontact.com/us/products/3032596>



Plug-in bridge, pitch: 8.2 mm, number of positions: 5, color: blue

 Max. current carrying capacity: 41 A

---

## FBS 6-8 BU - Plug-in bridge

3032677

<https://www.phoenixcontact.com/us/products/3032677>



Plug-in bridge, pitch: 8.2 mm, number of positions: 6, color: blue

 Max. current carrying capacity: 41 A

# RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



## FBS 10-8 BU - Plug-in bridge

3032606

<https://www.phoenixcontact.com/us/products/3032606>



Plug-in bridge, pitch: 8.2 mm, number of positions: 10, color: blue

 Max. current carrying capacity: 41 A

---

## SB-MER 2-8 - Switching jumper

3000587

<https://www.phoenixcontact.com/us/products/3000587>



Switching jumper, pitch: 8.2 mm, number of positions: 2, length: 25 mm, color: gray/orange

 Max. current carrying capacity: 25 A



# RTO 5-T - Test disconnect terminal block



3049233

<https://www.phoenixcontact.com/us/products/3049233>

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

3047264

<https://www.phoenixcontact.com/us/products/3047264>



Reducing bridge, pitch: 9.5 mm, number of positions: 2, length: 33 mm, color: red

 Max. current carrying capacity: 35 A

---

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

3047251

<https://www.phoenixcontact.com/us/products/3047251>



Reducing bridge, pitch: 9.5 mm, number of positions: 2, length: 25 mm, color: red

 Max. current carrying capacity: 40 A

## RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



### D-RT 5-T - End cover

3049291

<https://www.phoenixcontact.com/us/products/3049291>

End cover, depth: 42.2 mm, width: 2.2 mm, height: 90.4 mm, color: gray



---

### TPNS-UK - Partition plate

0706647

<https://www.phoenixcontact.com/us/products/0706647>

Partition plate, depth: 70 mm, width: 2 mm, height: 80 mm, color: gray



## RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



## BE-RT 3/5 - Path extension

3049819

<https://www.phoenixcontact.com/us/products/3049819>



Path extension, color: gray

---

## S-RT 5-T - Switching lock

3049330

<https://www.phoenixcontact.com/us/products/3049330>



Switching lock, depth: 26.5 mm, width: 8.3 mm, height: 15.65 mm, color: white

## RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



### LPS-8/E - Service connector

3270560

<https://www.phoenixcontact.com/us/products/3270560>



Service connector, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm<sup>2</sup>, cross section: 0.14 mm<sup>2</sup>- 4 mm<sup>2</sup>, color: red

---

### LPS-8 - Service connector

3270561

<https://www.phoenixcontact.com/us/products/3270561>



Service connector, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm<sup>2</sup>, cross section: 0.14 mm<sup>2</sup>- 4 mm<sup>2</sup>, color: red

# RTO 5-T - Test disconnect terminal block



3049233

<https://www.phoenixcontact.com/us/products/3049233>

## LPO 6/E - Pick-off plug

3270525

<https://www.phoenixcontact.com/us/products/3270525>



Pick-off plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm<sup>2</sup>, cross section: 0.14 mm<sup>2</sup>- 4 mm<sup>2</sup>, color: gray

---

## LPO 6 - Pick-off plug

3270526

<https://www.phoenixcontact.com/us/products/3270526>



Pick-off plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm<sup>2</sup>, cross section: 0.14 mm<sup>2</sup>- 4 mm<sup>2</sup>, color: gray

## RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



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

0801733

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

---

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

0801681

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

# RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



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

1204119

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



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

---

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

1204122

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



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

# RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



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

0801704

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



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

---

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

1206421

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



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



## RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



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

1206434

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



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

## RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



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

1206560

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

# RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



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

1201714

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



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

## RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



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

1204135

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



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

# RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



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

1206599

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



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

## RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



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

1201895

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

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



## RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



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

1201798

<https://www.phoenixcontact.com/us/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 16:UNPRINTED - Zack marker strip

0827461

<https://www.phoenixcontact.com/us/products/0827461>



Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 16 mm, lettering field size: 16 x 10.5 mm, Number of individual labels: 50

## RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



### ZB 16 CUS - Zack marker strip

0827463

<https://www.phoenixcontact.com/us/products/0827463>



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 16 mm, lettering field size: 10.5 x 16 mm, Number of individual labels: 5

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### ZB 16,LGS:L1-N,PE - Zack marker strip

0827462

<https://www.phoenixcontact.com/us/products/0827462>



Zack marker strip, Strip, white, labeled, printed horizontally: L1, L2, L3, N, PE, mounting type: snapped, for terminal block width: 16.3 mm, lettering field size: 10.5 x 16.25 mm, Number of individual labels: 5



## RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



## UC-TM 16 - Marker for terminal blocks

0819217

<https://www.phoenixcontact.com/us/products/0819217>



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: 16 mm, lettering field size: 15.45 x 10.5 mm, Number of individual labels: 32

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## UC-TM 16 CUS - Marker for terminal blocks

0824621

<https://www.phoenixcontact.com/us/products/0824621>



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: 16 mm, lettering field size: 15.45 x 10.5 mm, Number of individual labels: 32

## RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



### UCT-TM 16 - Marker for terminal blocks

0829146

<https://www.phoenixcontact.com/us/products/0829146>



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: 16 mm, lettering field size: 14.8 x 9.6 mm, Number of individual labels: 18

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### UCT-TM 16 CUS - Marker for terminal blocks

0829637

<https://www.phoenixcontact.com/us/products/0829637>



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: 16 mm, lettering field size: 14.8 x 9.6 mm, Number of individual labels: 18

## RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



### ZB 16,3:UNPRINTED - Zack marker strip

0820222

<https://www.phoenixcontact.com/us/products/0820222>



Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 16.3 mm, lettering field size: 10.5 x 16.25 mm, Number of individual labels: 5

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### ZB 16,3 CUS - Zack marker strip

0824946

<https://www.phoenixcontact.com/us/products/0824946>



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 16.3 mm, lettering field size: 10.5 x 16.25 mm, Number of individual labels: 5

## RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



## MPS-MT - Test plug

0201744

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

Insulating sleeve, color: white



## RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



### MPS-IH RD - Insulating sleeve

0201676

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

Insulating sleeve, color: red



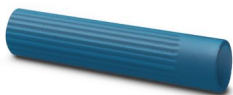
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### MPS-IH BU - Insulating sleeve

0201689

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

Insulating sleeve, color: blue



## RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



### MPS-IH YE - Insulating sleeve

0201692

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

Insulating sleeve, color: yellow



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### MPS-IH GN - Insulating sleeve

0201702

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

Insulating sleeve, color: green



## RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



### MPS-IH GY - Insulating sleeve

0201728

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

Insulating sleeve, color: gray



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### MPS-IH BK - Insulating sleeve

0201731

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

Insulating sleeve, color: black



## RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



## PAI-4-N GY - Test adapter

3032871

<https://www.phoenixcontact.com/us/products/3032871>



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

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## PS-8 - Test plug

3031005

<https://www.phoenixcontact.com/us/products/3031005>



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



## RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



## DP PS-8 - Spacer plate

3036741

<https://www.phoenixcontact.com/us/products/3036741>



Spacer plate, depth: 29 mm, width: 8.2 mm, height: 22.4 mm, number of positions: 1, color: red

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## PS-8/2,3MM RD - Test plug

3048564

<https://www.phoenixcontact.com/us/products/3048564>



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

# RTO 5-T - Test disconnect terminal block



3049233

<https://www.phoenixcontact.com/us/products/3049233>

## CLIPFIX 35 - End bracket

3022218

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

# RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>

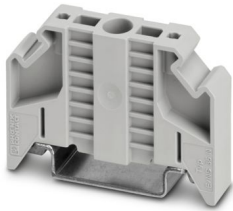


## E/NS 35 N - End bracket

0800886

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

End clamp, width: 9.5 mm, color: gray



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## E/UK - End bracket

1201442

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

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



## RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



### E/UK 1 - End bracket

1201413

<https://www.phoenixcontact.com/us/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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### SHN 8 - Tool

1209868

<https://www.phoenixcontact.com/us/products/1209868>



Socket wrench, wrench size 8 mm

## RTO 5-T - Test disconnect terminal block

3049233

<https://www.phoenixcontact.com/us/products/3049233>



## TS-UT 6-T/SP - Separating plate

3072821

<https://www.phoenixcontact.com/us/products/3072821>

Separating plate, depth: 67.5 mm, width: 1 mm, height: 105.2 mm, color: gray



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