

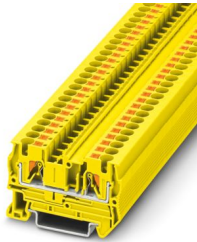
# PT 4 YE - Feed-through terminal block



3211762

<https://www.phoenixcontact.com/nl/producten/3211762>

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Feed-through terminal block, nom. voltage: 800 V, nominal current: 32 A, number of connections: 2, connection method: Push-in connection, Rated cross section: 4 mm<sup>2</sup>, cross section: 0.2 mm<sup>2</sup> - 6 mm<sup>2</sup>, mounting type: NS 35/7,5, NS 35/15, color: yellow

## Your advantages

- In addition to the testing option in the double function shaft, all terminal blocks provide an additional test pick-off
- The Push-in connection terminal blocks are characterized by the system features of the CLIPLINE complete system and by easy and tool-free wiring of conductors with ferrules or solid conductors
- The compact design and front connection enable wiring in a confined space
- Tested for railway applications

## Commercial data

Item number	3211762
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE2211
Product key	BE2211
GTIN	4046356917612
Weight per piece (including packing)	8,55 g
Weight per piece (excluding packing)	8,55 g
Customs tariff number	85369010
Country of origin	PL

# PT 4 YE - Feed-through terminal block



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## Technical data

### Product properties

Product type	Feed-through terminal block
Area of application	Railway industry
	Machine building
	Plant engineering
	Process industry
Number of connections	2
Number of rows	1
Potentials	1

### Insulation characteristics

Overvoltage category	III
Degree of pollution	3

### Electrical properties

Rated surge voltage	8 kV
Maximum power dissipation for nominal condition	1.02 W

### Connection data

Number of connections per level	2
Nominal cross section	4 mm <sup>2</sup>
Stripping length	10 mm ... 12 mm
Internal cylindrical gage	A4
Connection in acc. with standard	IEC 60947-7-1
Conductor cross section rigid	0.2 mm <sup>2</sup> ... 6 mm <sup>2</sup>
Cross section AWG	24 ... 10 (converted acc. to IEC)
Conductor cross section flexible	0.2 mm <sup>2</sup> ... 6 mm <sup>2</sup>
Conductor cross section, flexible [AWG]	24 ... 10 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	0.25 mm <sup>2</sup> ... 4 mm <sup>2</sup>
Flexible conductor cross section (ferrule with plastic sleeve)	0.25 mm <sup>2</sup> ... 4 mm <sup>2</sup>
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve	0.5 mm <sup>2</sup> ... 1 mm <sup>2</sup>
Nominal current	32 A
Maximum load current	36 A (with 6 mm <sup>2</sup> conductor cross section, rigid)
Nominal voltage	800 V
Nominal cross section	4 mm <sup>2</sup>

### Connection cross sections directly pluggable

Conductor cross section rigid	0.5 mm <sup>2</sup> ... 6 mm <sup>2</sup>
Conductor cross-section flexible (ferrule without plastic sleeve)	0.75 mm <sup>2</sup> ... 4 mm <sup>2</sup>
Flexible conductor cross section (ferrule with plastic sleeve)	0.5 mm <sup>2</sup> ... 4 mm <sup>2</sup>

### Ex data

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## Rated data (ATEX/IECEX)

Identification	⊕ II 2 G Ex eb IIC Gb
Operating temperature range	-60 °C ... 110 °C
Ex-certified accessories	3030420 D-ST 4
	3030721 ATP-ST 4
	1204517 SZF 1-0,6X3,5
	3022276 CLIPFIX 35-5
	3022218 CLIPFIX 35
List of bridges	Plug-in bridge / FBS 2-6 / 3030336
	Plug-in bridge / FBS 3-6 / 3030242
	Plug-in bridge / FBS 4-6 / 3030255
	Plug-in bridge / FBS 5-6 / 3030349
	Plug-in bridge / FBS 10-6 / 3030271
	Plug-in bridge / FBS 20-6 / 3030365
Bridge data	25 A / 4 mm <sup>2</sup>
Ex temperature increase	40 K (26 A / 4 mm <sup>2</sup> )
for bridging with bridge	550 V
- At bridging between non-adjacent terminal blocks	352 V
- At bridging between non-adjacent terminal blocks via PE terminal block	352 V
- At cut-to-length bridging	220 V
- At cut-to-length bridging with cover	275 V
- At cut-to-length bridging with partition plate	550 V
Rated insulation voltage	500 V
output	(Permanent)

## Ex level General

Rated current	26 A (4 mm <sup>2</sup> )
Maximum load current	30 A (6 mm <sup>2</sup> )
Contact resistance	0.59 mΩ

## Ex connection data General

Nominal cross section	4 mm <sup>2</sup>
Rated cross section AWG	12
Connection capacity rigid	0.2 mm <sup>2</sup> ... 6 mm <sup>2</sup>
Connection capacity AWG	24 ... 10
Connection capacity flexible	0.2 mm <sup>2</sup> ... 4 mm <sup>2</sup>
Connection capacity AWG	24 ... 12

## Dimensions

Width	6.2 mm
End cover width	2.2 mm
Height	56 mm
Depth	35.3 mm
Depth on NS 35/7,5	36.5 mm

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Depth on NS 35/15	44 mm
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## Material specifications

Color	yellow (RAL 1018)
Flammability rating according to UL 94	V0
Insulating material group	I
Insulating material	PA
Static insulating material application in cold	-60 °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
Surface flammability NFPA 130 (ASTM E 162)	passed
Specific optical density of smoke NFPA 130 (ASTM E 662)	passed
Smoke gas toxicity NFPA 130 (SMP 800C)	passed

## Electrical tests

### Surge voltage test

Test voltage setpoint	9.8 kV
Result	Test passed

### Temperature-rise test

Requirement temperature-rise test	Increase in temperature $\leq$ 45 K
Result	Test passed
Short-time withstand current 4 mm <sup>2</sup>	0.48 kA
Short-time withstand current 6 mm <sup>2</sup>	0.72 kA
Result	Test passed

### Power-frequency withstand voltage

Test voltage setpoint	2 kV
Result	Test passed

## Mechanical properties

### Mechanical data

Open side panel	Yes
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## Mechanical tests

### Mechanical strength

Result	Test passed
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### Attachment on the carrier

DIN rail/fixing support	NS 35
Test force setpoint	1 N

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Result	Test passed
Test for conductor damage and slackening	
Rotation speed	10 rpm
Revolutions	135
Conductor cross section/weight	0.2 mm <sup>2</sup> / 0.2 kg
	4 mm <sup>2</sup> / 0.9 kg
	6 mm <sup>2</sup> / 1.4 kg
Result	Test passed

## Environmental and real-life conditions

### Aging

Temperature cycles	192
Result	Test passed

### Needle-flame test

Time of exposure	30 s
Result	Test passed

### Oscillation/broadband noise

Specification	DIN EN 50155 (VDE 0115-200):2008-03
Spectrum	Service life test category 2, bogie-mounted
Frequency	$f_1 = 5 \text{ Hz}$ to $f_2 = 250 \text{ Hz}$
ASD level	6.12 (m/s <sup>2</sup> ) <sup>2</sup> /Hz
Acceleration	3.12g
Test duration per axis	5 h
Test directions	X-, Y- and Z-axis
Result	Test passed

### Shocks

Specification	DIN EN 50155 (VDE 0115-200):2008-03
Pulse shape	Half-sine
Acceleration	30g
Shock duration	18 ms
Number of shocks per direction	3
Test directions	X-, Y- and Z-axis (pos. and neg.)
Result	Test passed

### Ambient conditions

Ambient temperature (operation)	-60 °C ... 110 °C (Operating temperature range incl. self-heating; for max. short-term operating temperature, see RTI Elec.)
Ambient temperature (storage/transport)	-25 °C ... 60 °C (for a short time, 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 %

# PT 4 YE - Feed-through terminal block



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Permissible humidity (storage/transport)	30 % ... 70 %
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## Standards and regulations

Connection in acc. with standard	IEC 60947-7-1
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## Mounting

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

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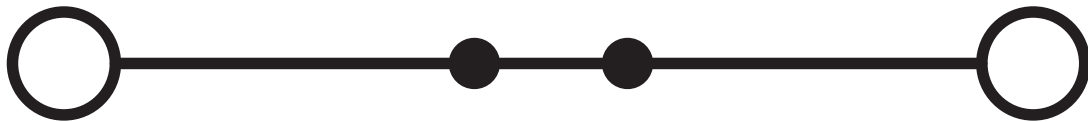


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## Drawings

Circuit diagram



# PT 4 YE - Feed-through terminal block




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## Approvals


To download certificates, visit the product detail page: <https://www.phoenixcontact.com/nl/producten/3211762>

 <b>CSA</b> Approval ID: 2030668				
	Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $\text{mm}^2$
Use group B	600 V	30 A	24 - 10	-
Use group C	600 V	30 A	24 - 10	-

 <b>IECEE CB Scheme</b> Approval ID: DE1-65853				
	Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $\text{mm}^2$
	800 V	32 A	-	0.2 - 4

 <b>cULus Recognized</b> Approval ID: E60425				
	Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $\text{mm}^2$
Use group B	600 V	30 A	24 - 10	-
Use group C	600 V	30 A	24 - 10	-

 <b>LR</b> Approval ID: LR2371832TA				
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 <b>NK</b> Approval ID: 22ME0007				
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 <b>BV</b> Approval ID: 39980/B0 BV				
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 <b>VDE report with production monitoring</b> Approval ID: 40036696				
	Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $\text{mm}^2$
	800 V	32 A	-	0.2 - 4



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**PRC**

Approval ID: TE/2107/880590/21

**DNV**

Approval ID: TAE000010T



**cUL Recognized**

Approval ID: E192998

	Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $mm^2$
	550 V	30 A	24 - 10	-



**IECEx**

Approval ID: IECExPTB10.0046U

	Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $mm^2$
Only flexible conductors	550 V	26 A	-	0.2 - 4
Only rigid conductors	550 V	30 A	-	0.2 - 6



**UL Recognized**

Approval ID: E192998

	Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $mm^2$
	550 V	30 A	24 - 10	-



**ATEX**

Approval ID: PTB09ATEX1112U

	Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $mm^2$
Only flexible conductors	550 V	26 A	-	0.2 - 4
Only rigid conductors	550 V	30 A	-	0.2 - 6



**CCC**

Approval ID: 2020322313000631



**UKCA-EX**

Approval ID: CSAE 22UKEX1100U



**EAC Ex**

Approval ID: KZ 7500525010101950

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cULus Recognized

# PT 4 YE - Feed-through terminal block



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## Classifications

### ECLASS

ECLASS-11.0	27141120
ECLASS-13.0	27250101

### ETIM

ETIM 9.0	EC000897
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### UNSPSC

UNSPSC 21.0	39121400
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# PT 4 YE - Feed-through terminal block



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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### 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%
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# PT 4 YE - Feed-through terminal block

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## Accessories

 Note: Applying some accessories below might limit this product.


### FBS 2-6 - Plug-in bridge

3030336

<https://www.phoenixcontact.com/nl/producten/3030336>



Plug-in bridge, pitch: 6.2 mm, number of positions: 2, color: red

 Max. current carrying capacity: 32 A

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### FBS 3-6 - Plug-in bridge

3030242

<https://www.phoenixcontact.com/nl/producten/3030242>



Plug-in bridge, pitch: 6.2 mm, number of positions: 3, color: red

 Max. current carrying capacity: 32 A

# PT 4 YE - Feed-through terminal block

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<https://www.phoenixcontact.com/nl/producten/3211762>



## FBS 4-6 - Plug-in bridge

3030255

<https://www.phoenixcontact.com/nl/producten/3030255>



Plug-in bridge, pitch: 6.2 mm, number of positions: 4, color: red

 Max. current carrying capacity: 32 A

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## FBS 5-6 - Plug-in bridge

3030349

<https://www.phoenixcontact.com/nl/producten/3030349>



Plug-in bridge, pitch: 6.2 mm, number of positions: 5, color: red

 Max. current carrying capacity: 32 A

# PT 4 YE - Feed-through terminal block

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## FBS 6-6 - Plug-in bridge

1008238

<https://www.phoenixcontact.com/nl/producten/1008238>



Plug-in bridge, One side not fully isolated, pitch: 6.2 mm, number of positions: 6, color: red

 Max. current carrying capacity: 32 A

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## FBS 10-6 - Plug-in bridge

3030271

<https://www.phoenixcontact.com/nl/producten/3030271>



Plug-in bridge, pitch: 6.2 mm, number of positions: 10, color: red

 Max. current carrying capacity: 32 A

# PT 4 YE - Feed-through terminal block

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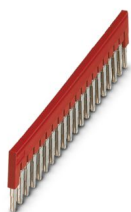
<https://www.phoenixcontact.com/nl/producten/3211762>



## FBS 20-6 - Plug-in bridge

3030365

<https://www.phoenixcontact.com/nl/producten/3030365>



Plug-in bridge, pitch: 6.2 mm, number of positions: 20, color: red

 Max. current carrying capacity: 32 A

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## FBSR 2-6 - Plug-in bridge

3033715

<https://www.phoenixcontact.com/nl/producten/3033715>



Plug-in bridge, pitch: 6.2 mm, number of positions: 2, color: red

 Max. current carrying capacity: 24 A



# PT 4 YE - Feed-through terminal block

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<https://www.phoenixcontact.com/nl/producten/3211762>




## FBSR 3-6 - Plug-in bridge

3001594

<https://www.phoenixcontact.com/nl/producten/3001594>



Plug-in bridge, pitch: 6.2 mm, number of positions: 3, color: red

 Max. current carrying capacity: 24 A

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## FBSR 4-6 - Plug-in bridge

3001595

<https://www.phoenixcontact.com/nl/producten/3001595>



Plug-in bridge, pitch: 6.2 mm, number of positions: 4, color: red

 Max. current carrying capacity: 24 A

# PT 4 YE - Feed-through terminal block

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<https://www.phoenixcontact.com/nl/producten/3211762>



## FBSR 5-6 - Plug-in bridge

3001596

<https://www.phoenixcontact.com/nl/producten/3001596>



Plug-in bridge, pitch: 6.2 mm, number of positions: 5, color: red

 Max. current carrying capacity: 24 A

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## FBSR 10-6 - Plug-in bridge

3033716

<https://www.phoenixcontact.com/nl/producten/3033716>



Plug-in bridge, pitch: 6.2 mm, number of positions: 10, color: red

 Max. current carrying capacity: 24 A

# PT 4 YE - Feed-through terminal block

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<https://www.phoenixcontact.com/nl/producten/3211762>


## FBSRH 2-6 - Short-circuit connector

3033812

<https://www.phoenixcontact.com/nl/producten/3033812>



Short-circuit connector, pitch: 6.2 mm, number of positions: 2, color: red

 Max. current carrying capacity: 24 A

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## FBS 2-6 BU - Plug-in bridge

3036932

<https://www.phoenixcontact.com/nl/producten/3036932>



Plug-in bridge, pitch: 6.2 mm, number of positions: 2, color: blue

 Max. current carrying capacity: 32 A

# PT 4 YE - Feed-through terminal block

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<https://www.phoenixcontact.com/nl/producten/3211762>



## FBS 3-6 BU - Plug-in bridge

3036945

<https://www.phoenixcontact.com/nl/producten/3036945>



Plug-in bridge, pitch: 6.2 mm, number of positions: 3, color: blue

 Max. current carrying capacity: 32 A

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## FBS 4-6 BU - Plug-in bridge

3036958

<https://www.phoenixcontact.com/nl/producten/3036958>



Plug-in bridge, pitch: 6.2 mm, number of positions: 4, color: blue

 Max. current carrying capacity: 32 A

# PT 4 YE - Feed-through terminal block

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<https://www.phoenixcontact.com/nl/producten/3211762>



## FBS 5-6 BU - Plug-in bridge

3036961

<https://www.phoenixcontact.com/nl/producten/3036961>



Plug-in bridge, pitch: 6.2 mm, number of positions: 5, color: blue

 Max. current carrying capacity: 32 A

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## FBS 10-6 BU - Plug-in bridge

3032198

<https://www.phoenixcontact.com/nl/producten/3032198>



Plug-in bridge, pitch: 6.2 mm, number of positions: 10, color: blue

 Max. current carrying capacity: 32 A

# PT 4 YE - Feed-through terminal block

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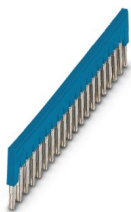
<https://www.phoenixcontact.com/nl/producten/3211762>




## FBS 20-6 BU - Plug-in bridge

3032208

<https://www.phoenixcontact.com/nl/producten/3032208>



Plug-in bridge, pitch: 6.2 mm, number of positions: 20, color: blue

 Max. current carrying capacity: 32 A

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## FBS 50-6 BU - Plug-in bridge

3032211

<https://www.phoenixcontact.com/nl/producten/3032211>



Plug-in bridge, pitch: 6.2 mm, number of positions: 50, color: blue

 Max. current carrying capacity: 32 A

# PT 4 YE - Feed-through terminal block

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<https://www.phoenixcontact.com/nl/producten/3211762>




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

3214356

<https://www.phoenixcontact.com/nl/producten/3214356>



Reducing bridge, pitch: 6.7 mm, number of positions: 2, length: 23 mm, color: red

 Max. current carrying capacity: 24 A

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

3030860

<https://www.phoenixcontact.com/nl/producten/3030860>



Reducing bridge, pitch: 9 mm, number of positions: 2, length: 30 mm, color: red

 Max. current carrying capacity: 35 A

# PT 4 YE - Feed-through terminal block

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<https://www.phoenixcontact.com/nl/producten/3211762>




## RB ST 16-(2,5/4) - Reducing bridge

3030886

<https://www.phoenixcontact.com/nl/producten/3030886>



Reducing bridge, pitch: 11 mm, number of positions: 2, length: 37 mm, color: red

 Max. current carrying capacity: 45 A

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## RB ST 35-(2,5/4) - Reducing bridge

3030899

<https://www.phoenixcontact.com/nl/producten/3030899>



Reducing bridge, pitch: 11 mm, number of positions: 2, color: red

 Max. current carrying capacity: 35 A



# PT 4 YE - Feed-through terminal block

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

3038943

<https://www.phoenixcontact.com/nl/producten/3038943>



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

 Max. current carrying capacity: 24 A

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

3047264

<https://www.phoenixcontact.com/nl/producten/3047264>



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

 Max. current carrying capacity: 35 A

# PT 4 YE - Feed-through terminal block

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<https://www.phoenixcontact.com/nl/producten/3211762>



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

3047280

<https://www.phoenixcontact.com/nl/producten/3047280>



Reducing bridge, pitch: 10.8 mm, number of positions: 2, color: red

 Max. current carrying capacity: 40 A

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

3047086

<https://www.phoenixcontact.com/nl/producten/3047086>



Reducing bridge, pitch: 10.2 mm, number of positions: 2, length: 33 mm, color: red

 Max. current carrying capacity: 40 A

# PT 4 YE - Feed-through terminal block

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<https://www.phoenixcontact.com/nl/producten/3211762>




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

3047099

<https://www.phoenixcontact.com/nl/producten/3047099>



Reducing bridge, pitch: 11 mm, number of positions: 2, length: 41 mm, color: red

 Max. current carrying capacity: 45 A

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

3030873

<https://www.phoenixcontact.com/nl/producten/3030873>



Reducing bridge, pitch: 10 mm, number of positions: 2, length: 36 mm, color: red

 Max. current carrying capacity: 35 A

# PT 4 YE - Feed-through terminal block

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<https://www.phoenixcontact.com/nl/producten/3211762>

## RB PTPOWER 35-ST(2,5/4) - Reducing bridge

3030900

<https://www.phoenixcontact.com/nl/producten/3030900>



Reducing bridge, for bridging of PTPOWER 35 to ST or PT ..N terminal blocks with nominal cross section of 2.5 mm<sup>2</sup> and 4 mm<sup>2</sup>, pitch: 10.8 mm, number of positions: 2, length: 5 mm, color: red

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## FBS 1/2/4-6 - Plug-in bridge

3030376

<https://www.phoenixcontact.com/nl/producten/3030376>



Plug-in bridge, pitch: 6.2 mm, number of positions: 4, pin assignment: 1,2,4, color: red

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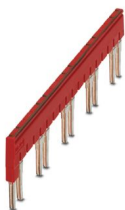
<https://www.phoenixcontact.com/nl/producten/3211762>



## FBS 1/2/5/6/9/10/13/14/17/18-6 - Plug-in bridge

3030378

<https://www.phoenixcontact.com/nl/producten/3030378>



Plug-in bridge, pitch: 6.2 mm, number of positions: 18, pin assignment: 1, 2, 5, 6, 9, 10, 13, 14, 17, 18, color: red

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## D-ST 4 - End cover

3030420

<https://www.phoenixcontact.com/nl/producten/3030420>



End cover, depth: 29 mm, width: 2.2 mm, height: 55.9 mm, color: gray

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<https://www.phoenixcontact.com/nl/producten/3211762>



## ATP-ST 4 - Partition plate

3030721

<https://www.phoenixcontact.com/nl/producten/3030721>

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



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

0810588

<https://www.phoenixcontact.com/nl/producten/0810588>

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



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<https://www.phoenixcontact.com/nl/producten/3211762>

## GBS-ZB/26X6 - Group marker label for terminal marking

0809298

<https://www.phoenixcontact.com/nl/producten/0809298>



Group marking label, snaps onto terminal center for screw, spring-cage and quick connection terminal blocks, labeled with ESL 26x6 mm or EST 25x6 mm, in the foot part with Zack marker strip, length: 29 mm

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## CARRIER-TM 300 - Marker carriers

0828282

<https://www.phoenixcontact.com/nl/producten/0828282>



**Marker adapter**, 300 mm in length, for manual cutting, can be engaged in a flat marker groove, for ZB ..., UC-TM ... or UCT-TM ...

# PT 4 YE - Feed-through terminal block

3211762

<https://www.phoenixcontact.com/nl/producten/3211762>

## WS PT 4 - Warning label

1029563

<https://www.phoenixcontact.com/nl/producten/1029563>



Warning label, 5-section, yellow/black, labeled: Lightning flash, mounting type: plug in, for terminal block width: 6.2 mm

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## LPS-6/E - Service connector

3270540

<https://www.phoenixcontact.com/nl/producten/3270540>



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



# PT 4 YE - Feed-through terminal block

3211762

<https://www.phoenixcontact.com/nl/producten/3211762>



## LPS-6 - Service connector

3270541

<https://www.phoenixcontact.com/nl/producten/3270541>



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

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## LPO 4/E - Pick-off plug

3270519

<https://www.phoenixcontact.com/nl/producten/3270519>



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

## PT 4 YE - Feed-through terminal block

3211762

<https://www.phoenixcontact.com/nl/producten/3211762>



## LPO 4 - Pick-off plug

3270522

<https://www.phoenixcontact.com/nl/producten/3270522>



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

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## D-ST 4 OG - End cover

3037685

<https://www.phoenixcontact.com/nl/producten/3037685>

End cover, depth: 29.1 mm, width: 2.2 mm, height: 55.9 mm, color: orange



# PT 4 YE - Feed-through terminal block

3211762

<https://www.phoenixcontact.com/nl/producten/3211762>



## D-ST 4 BU - End cover

3032295

<https://www.phoenixcontact.com/nl/producten/3032295>

End cover, depth: 29 mm, width: 2.2 mm, height: 55.9 mm, color: blue



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

0801733

<https://www.phoenixcontact.com/nl/producten/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

## PT 4 YE - Feed-through terminal block

3211762

<https://www.phoenixcontact.com/nl/producten/3211762>



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

1204122

<https://www.phoenixcontact.com/nl/producten/1204122>



DIN rail, unperforated, Pack of 10 (20 m), acc. to EN 60715, material: Steel, galvanized, white passivated, 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/nl/producten/0801762>



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

# PT 4 YE - Feed-through terminal block

3211762

<https://www.phoenixcontact.com/nl/producten/3211762>



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

1206560

<https://www.phoenixcontact.com/nl/producten/1206560>

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



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

1204135

<https://www.phoenixcontact.com/nl/producten/1204135>



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

# PT 4 YE - Feed-through terminal block

3211762

<https://www.phoenixcontact.com/nl/producten/3211762>



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

1201756

<https://www.phoenixcontact.com/nl/producten/1201756>



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

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

1201895

<https://www.phoenixcontact.com/nl/producten/1201895>



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

# PT 4 YE - Feed-through terminal block

3211762

<https://www.phoenixcontact.com/nl/producten/3211762>



## NS 35/15 CAP - End cap

1206573

<https://www.phoenixcontact.com/nl/producten/1206573>

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



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

1201798

<https://www.phoenixcontact.com/nl/producten/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



# PT 4 YE - Feed-through terminal block

3211762

<https://www.phoenixcontact.com/nl/producten/3211762>

## ZB 6:UNBEDRUCKT - Zack marker strip

1051003

<https://www.phoenixcontact.com/nl/producten/1051003>



Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: latching, for terminal block width: 6.2 mm, Number of individual labels: 10, text field height: 10.5 mm, text field width: 6.15 mm

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## ZB 6 CUS - Zack marker strip

0824992

<https://www.phoenixcontact.com/nl/producten/0824992>



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, Number of individual labels: 10, text field height: 10.5 mm, text field width: 6.15 mm



# PT 4 YE - Feed-through terminal block

3211762

<https://www.phoenixcontact.com/nl/producten/3211762>



## ZB 6,LGS:L1-N,PE - Marker for terminal blocks

1051414

<https://www.phoenixcontact.com/nl/producten/1051414>



Marker for terminal blocks, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, horizontal: L1, L2, L3, N, PE, L1, L2, L3, N, PE, mounting type: latching, for terminal block width: 6.2 mm, Number of individual labels: 10, text field height: 10.5 mm, text field width: 6.15 mm

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## ZB 6,LGS:U-N - Marker for terminal blocks

1051430

<https://www.phoenixcontact.com/nl/producten/1051430>



Marker for terminal blocks, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: U, V, W, N, GND, U, V, W, N, GND, mounting type: latching, for terminal block width: 6.2 mm, Number of individual labels: 10, text field height: 10.5 mm, text field width: 6.15 mm

# PT 4 YE - Feed-through terminal block



3211762

<https://www.phoenixcontact.com/nl/producten/3211762>

## UC-TM 6 - Marker for terminal blocks

0818085

<https://www.phoenixcontact.com/nl/producten/0818085>



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: latching, for terminal block width: 6.2 mm, Number of individual labels: 80, text field height: 10.5 mm, text field width: 5.6 mm

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## UC-TM 6 CUS - Marker for terminal blocks

0824589

<https://www.phoenixcontact.com/nl/producten/0824589>



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: 6.2 mm, Number of individual labels: 80, text field height: 10.5 mm, text field width: 5.6 mm

# PT 4 YE - Feed-through terminal block

3211762

<https://www.phoenixcontact.com/nl/producten/3211762>

## UCT-TM 6 - Marker for terminal blocks

0828736

<https://www.phoenixcontact.com/nl/producten/0828736>



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: latching, for terminal block width: 6.2 mm, Number of individual labels: 60, text field height: 10.5 mm, text field width: 5.6 mm

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## UCT-TM 6 CUS - Marker for terminal blocks

0829602

<https://www.phoenixcontact.com/nl/producten/0829602>



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: 6.2 mm, Number of individual labels: 60, text field height: 10.5 mm, text field width: 5.6 mm

# PT 4 YE - Feed-through terminal block

3211762

<https://www.phoenixcontact.com/nl/producten/3211762>

## ZBF 6:UNBEDRUCKT - Zack Marker strip, flat

0808710

<https://www.phoenixcontact.com/nl/producten/0808710>



Zack Marker strip, flat, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: latching, for terminal block width: 6.2 mm, Number of individual labels: 10, text field height: 6.15 mm, text field width: 5.15 mm

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## ZBF 6 CUS - Zack Marker strip, flat

0825027

<https://www.phoenixcontact.com/nl/producten/0825027>



Zack Marker strip, flat, Strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 6.2 mm, Number of individual labels: 10, text field height: 6.15 mm, text field width: 5.15 mm

# PT 4 YE - Feed-through terminal block



3211762

<https://www.phoenixcontact.com/nl/producten/3211762>

## UC-TMF 6 - Marker for terminal blocks

0818140

<https://www.phoenixcontact.com/nl/producten/0818140>



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: latching, for terminal block width: 6.2 mm, Number of individual labels: 80, text field height: 5.1 mm, text field width: 5.6 mm

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## UC-TMF 6 CUS - Marker for terminal blocks

0824646

<https://www.phoenixcontact.com/nl/producten/0824646>



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: 6.2 mm, Number of individual labels: 80, text field height: 5.1 mm, text field width: 5.6 mm

# PT 4 YE - Feed-through terminal block

3211762

<https://www.phoenixcontact.com/nl/producten/3211762>

## UCT-TMF 6 - Marker for terminal blocks

0828746

<https://www.phoenixcontact.com/nl/producten/0828746>



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: latching, for terminal block width: 6.2 mm, Number of individual labels: 60, text field height: 4.7 mm, text field width: 5.4 mm

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## UCT-TMF 6 CUS - Marker for terminal blocks

0829665

<https://www.phoenixcontact.com/nl/producten/0829665>



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: 6.2 mm, Number of individual labels: 60, text field height: 4.7 mm, text field width: 5.4 mm

# PT 4 YE - Feed-through terminal block

3211762

<https://www.phoenixcontact.com/nl/producten/3211762>



## MPS-MT - Test plug

0201744

<https://www.phoenixcontact.com/nl/producten/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/nl/producten/0201663>

Insulating sleeve, color: white



# PT 4 YE - Feed-through terminal block

3211762

<https://www.phoenixcontact.com/nl/producten/3211762>

## MPS-IH RD - Insulating sleeve

0201676

<https://www.phoenixcontact.com/nl/producten/0201676>

Insulating sleeve, color: red

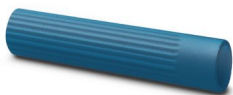


## MPS-IH BU - Insulating sleeve

0201689

<https://www.phoenixcontact.com/nl/producten/0201689>

Insulating sleeve, color: blue





# PT 4 YE - Feed-through terminal block

3211762

<https://www.phoenixcontact.com/nl/producten/3211762>



## MPS-IH YE - Insulating sleeve

0201692

<https://www.phoenixcontact.com/nl/producten/0201692>

Insulating sleeve, color: yellow



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## MPS-IH GN - Insulating sleeve

0201702

<https://www.phoenixcontact.com/nl/producten/0201702>

Insulating sleeve, color: green



# PT 4 YE - Feed-through terminal block

3211762

<https://www.phoenixcontact.com/nl/producten/3211762>



## MPS-IH GY - Insulating sleeve

0201728

<https://www.phoenixcontact.com/nl/producten/0201728>

Insulating sleeve, color: gray



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## MPS-IH BK - Insulating sleeve

0201731

<https://www.phoenixcontact.com/nl/producten/0201731>

Insulating sleeve, color: black



# PT 4 YE - Feed-through terminal block

3211762

<https://www.phoenixcontact.com/nl/producten/3211762>

## ISH 4/0,5 - Insulating sleeve

3002885

<https://www.phoenixcontact.com/nl/producten/3002885>



Insulating sleeve, color: gray

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## ISH 4/1,0 - Insulating sleeve

3002898

<https://www.phoenixcontact.com/nl/producten/3002898>



Insulating sleeve, color: black

# PT 4 YE - Feed-through terminal block



3211762

<https://www.phoenixcontact.com/nl/producten/3211762>

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

3035975

<https://www.phoenixcontact.com/nl/producten/3035975>



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

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

3035974

<https://www.phoenixcontact.com/nl/producten/3035974>



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

# PT 4 YE - Feed-through terminal block

3211762

<https://www.phoenixcontact.com/nl/producten/3211762>



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

3035977

<https://www.phoenixcontact.com/nl/producten/3035977>



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

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

3035976

<https://www.phoenixcontact.com/nl/producten/3035976>



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

# PT 4 YE - Feed-through terminal block

3211762

<https://www.phoenixcontact.com/nl/producten/3211762>

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

3035978

<https://www.phoenixcontact.com/nl/producten/3035978>



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

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

3035980

<https://www.phoenixcontact.com/nl/producten/3035980>



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

# PT 4 YE - Feed-through terminal block



3211762

<https://www.phoenixcontact.com/nl/producten/3211762>

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

3035982

<https://www.phoenixcontact.com/nl/producten/3035982>



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

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

3035979

<https://www.phoenixcontact.com/nl/producten/3035979>



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

# PT 4 YE - Feed-through terminal block

3211762

<https://www.phoenixcontact.com/nl/producten/3211762>

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

3035981

<https://www.phoenixcontact.com/nl/producten/3035981>



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

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

3035983

<https://www.phoenixcontact.com/nl/producten/3035983>



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



# PT 4 YE - Feed-through terminal block

3211762

<https://www.phoenixcontact.com/nl/producten/3211762>



## PS-6 - Test plug

3030996

<https://www.phoenixcontact.com/nl/producten/3030996>



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

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## PS-6/2,3MM RD - Test plug

3038736

<https://www.phoenixcontact.com/nl/producten/3038736>



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

# PT 4 YE - Feed-through terminal block



3211762

<https://www.phoenixcontact.com/nl/producten/3211762>

## TMT 6 R - Marker for terminal blocks

0816498

<https://www.phoenixcontact.com/nl/producten/0816498>



Marker for terminal blocks, Roll, white, unlabeled, can be labeled with: THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, THERMOMARK S1.1, perforated, mounting type: latching, snap into flat marker groove, for terminal block width: 6.2 mm, Number of individual labels: 16000, text field height: 6.35 mm, text field width: 6.15 mm

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## TMT 6 R CUS - Marker for terminal blocks

0824488

<https://www.phoenixcontact.com/nl/producten/0824488>



Marker for terminal blocks, can be ordered: by line, white, labeled according to customer specifications, mounting type: snap into universal marker groove, snap into flat marker groove, for terminal block width: 6.2 mm, text field height: 6.15 mm, text field width: 6.35 mm

# PT 4 YE - Feed-through terminal block



3211762

<https://www.phoenixcontact.com/nl/producten/3211762>

## TMT (EX9,5)R - Marker for terminal blocks

0828295

<https://www.phoenixcontact.com/nl/producten/0828295>



Marker for terminal blocks, Roll, white, unlabeled, can be labeled with: THERMOMARK E.300 (D)/600 (D), THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMaster 300/600, THERMOMARK X1.2, mounting type: latching, snap into tall marker groove, for terminal block width: 30000 mm, Number of individual labels: 1, text field height: 9.5 mm, text field width: 50000 mm

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## US-TM 100 - Marker for terminal blocks

0829255

<https://www.phoenixcontact.com/nl/producten/0829255>



Marker for terminal blocks, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: latching, Number of individual labels: 13, text field height: 9.8 mm, text field width: 104 mm

# PT 4 YE - Feed-through terminal block

3211762

<https://www.phoenixcontact.com/nl/producten/3211762>



## SZF 1-0,6X3,5 - Screwdriver

1204517

<https://www.phoenixcontact.com/nl/producten/1204517>



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

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## ST-BW - Actuation tool

1207608

<https://www.phoenixcontact.com/nl/producten/1207608>



Actuation tool, for all 2.5 mm<sup>2</sup> - 4.0 mm<sup>2</sup> spring-cages

# PT 4 YE - Feed-through terminal block



3211762

<https://www.phoenixcontact.com/nl/producten/3211762>

## PROJECT COMPLETE - Software

1050453

<https://www.phoenixcontact.com/nl/producten/1050453>



Intuitive planning and marking software for configuring terminal strips and for professional marking of marking materials for terminal blocks, conductors, cables, devices, and systems. The software is available for download

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