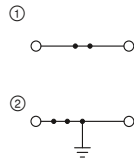


2.5 mm² PT... push-in connection terminal blocks

Feed-through, multi-conductor, and multi-level terminal blocks and ground terminals

Notes:
 1) For additional accessories and technical data, see page 110.
 For information on installation and using accessories for Ex applications, see page 602.



30 A, feed-through terminal block

Ex:

 PTB 09ATEX1111U / IECEx PTB 10.0021U

Technical data¹⁾

Width	Length	Height		
5.2	48.5	36.5 (NS 35/7,5)		
I _{max} [A]	U _{max} [V]	max. Ø [mm ²]	AWG (UL)	
30	800	0.14 - 4	26-12	
24 (FBS) / 17.5 (FBSR)				
IEC	UL / CUL	CSA	Ex	
800	600	600	550	
24 / 2.5	20 / -	20 / -	19 / 2.5	

Ordering data

Type	Order No.	Pcs. / Pkt.
PT 2,5	3209510	50
PT 2,5 BU	3209523	50
PT 2,5-PE	3209536	50

Accessories¹⁾

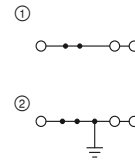
D-ST 2,5	Order No.	Pcs. / Pkt.
D-ST 2,5	3030417	50

Dimensions	[mm]
Width	5.2
Length	48.5
Height	36.5 (NS 35/7,5)

Max. electrical data	[A]
Max. bridge current	30
Rated data	24 (FBS) / 17.5 (FBSR)
Rated voltage	800
Nominal current / cross section	24 / 2.5

Description	Color
Terminal block	gray
Ground terminal	green-yellow

Cover, width 2.2 mm	Color
Cover, width 2.2 mm	gray
Cover, width 0.8 mm	orange



30 A, feed-through terminal block, 3 connections

Ex:

 PTB 09ATEX1111U / IECEx PTB 10.0021U

Technical data¹⁾

Width	Length	Height		
5.2	60.5	36.5 (NS 35/7,5)		
I _{max} [A]	U _{max} [V]	max. Ø [mm ²]	AWG (UL)	
30	800	0.14 - 4	26-12	
24 (FBS) / 17.5 (FBSR)				
IEC	UL / CUL	CSA	Ex	
800	600	600	550	
24 / 2.5	20 / -	20 / -	19 / 2.5	

Ordering data

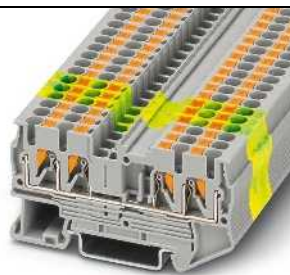
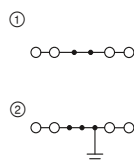
Type	Order No.	Pcs. / Pkt.
PT 2,5-TWIN	3209549	50
PT 2,5-TWIN BU	3209552	50
PT 2,5-TWIN-PE	3209565	50

Accessories¹⁾

D-ST 2,5-TWIN	Order No.	Pcs. / Pkt.
D-ST 2,5-TWIN	3030488	50
D-ST 2,5-TWIN-0,8 OG	Order No.	Pcs. / Pkt.
D-ST 2,5-TWIN-0,8 OG	3030512	50

Feed-through, multi-conductor, and multi-level terminal blocks and ground terminals

Notes:
 1) For additional accessories and technical data, see page 110.
 For information on installation and using accessories for Ex applications, see page 602.



30 A, feed-through terminal block, 4 connections

Ex:

 PTB 09ATEX1111U / IECEx PTB 10.0021U

Technical data¹⁾

Width	Length	Height		
5.2	72.2	36.8 (NS 35/7,5)		
I _{max} [A]	U _{max} [V]	max. Ø [mm ²]	AWG (UL)	
30	800	0.14 - 4	26-12	
24 (FBS) / 17.5 (FBSR)				
IEC	UL / CUL	CSA	Ex	
800	600	600	550	
24 / 2.5	20 / -	20 / -	19 / 2.5	

Ordering data

Type	Order No.	Pcs. / Pkt.
PT 2,5-QUATTRO	3209578	50
PT 2,5-QUATTRO BU	3209581	50
PT 2,5-QUATTRO-PE	3209594	50

Accessories¹⁾

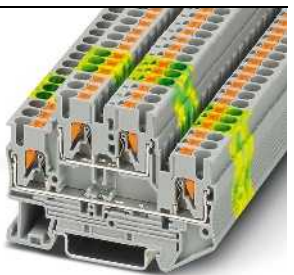
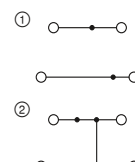
D-ST 2,5-QUATTRO	Order No.	Pcs. / Pkt.
D-ST 2,5-QUATTRO	3030514	50
D-ST 2,5-QUATTRO-0,8 OG	Order No.	Pcs. / Pkt.
D-ST 2,5-QUATTRO-0,8 OG	3030513	50

Dimensions	[mm]
Width	5.2
Length	72.2
Height	36.8 (NS 35/7,5)

Max. electrical data	[A]
Max. bridge current	30
Rated data	24 (FBS) / 17.5 (FBSR)
Rated voltage	800
Nominal current / cross section	24 / 2.5

Description	Color
Terminal block	gray
With potential distribution	gray
Ground terminal	green-yellow

Cover, width 2.2 mm	Color
Cover, width 2.2 mm	gray
Cover, width 0.8 mm	orange



26 A, double-level terminal block, 4 connections

Ex:

 PTB 09ATEX1111U / IECEx PTB 10.0021U

Technical data¹⁾

Width	Length	Height		
5.2	68	47.5 (NS 35/7,5)		
I _{max} [A]	U _{max} [V]	max. Ø [mm ²]	AWG (UL)	
26	500	0.14 - 4	26-12	
20 (FBS) / 17.5 (FBSR)				
IEC	UL / CUL	CSA	Ex	
500	600	600	440	
22 / 2.5	20 / -	20 / -	18 / 2.5	

Ordering data

Type	Order No.	Pcs. / Pkt.
PTTB 2,5	3210567	50
PTTB 2,5 BU	3210570	50
PTTB 2,5-PV	3210583	50
PTTB 2,5-PE	3210596	50

Accessories¹⁾

D-PTTB 2,5	Order No.	Pcs. / Pkt.
D-PTTB 2,5	3211634	50