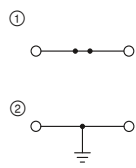


2.5 mm² ST... spring-cage connection terminal blocks

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

Notes:
 1) For additional accessories and technical data, see page 170.
 For information on installation and using accessories for Ex applications, see page 602.



31 A, feed-through terminal block

Ex:

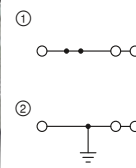
 KEMA 00ATEX2052U / IECEx KEM 06.0051U

Technical data ¹⁾				
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)	
31	800	0.08 - 4	28-12	
24 (FBS) / 17.5 (FBSR)				
IEC	UL / CUL	CSA	Ex	
800	600	600	550	
Nominal current / cross section	[A] / [mm ²]	24 / 2.5	20 / -	21 / 2.5

Ordering data				
Type	Order No.	Pcs. / Pkt.		
ST 2,5	3031212	50	①	
ST 2,5 BU	3031225	50	①	
ST 2,5-PE	3031238	50	②	

Accessories ¹⁾				
D-ST 2,5	3030417	50		

Dimensions	[mm]		
Max. electrical data			
Max. bridge current	[A]		
Rated data			
Rated voltage	[V]		
Nominal current / cross section	[A] / [mm ²]		
Description	Color		
Terminal block	gray		
	blue		
Ground terminal	green-yellow		
Cover, width 2.2 mm	gray		



28 A, feed-through terminal block, 3 connections

Ex:

 KEMA 00ATEX2052U / IECEx KEM 06.0051U

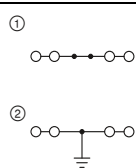
Technical data ¹⁾				
Width	Length	Height		
5.2	60.5	36.5 (NS 35/7,5)		
I _{max} [A]	U _{max} [V]	max. Ø [mm ²]	AWG (UL)	
28	800	0.08 - 4	28-12	
24 (FBS) / 17.5 (FBSR)				
IEC	UL / CUL	CSA	Ex	
800	600	600	550	
Nominal current / cross section	[A] / [mm ²]	24 / 2.5	20 / -	21.5 / 2.5

Ordering data				
Type	Order No.	Pcs. / Pkt.		
ST 2,5-TWIN	3031241	50	①	
ST 2,5-TWIN BU	3031254	50	①	
ST 2,5-TWIN-PE	3031267	50	②	

Accessories ¹⁾				
D-ST 2,5-TWIN	3030488	50		

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

Notes:
 1) For additional accessories and technical data, see page 170.
 For information on installation and using accessories for Ex applications, see page 602.



28 A, feed-through terminal block, 4 connections

Ex:

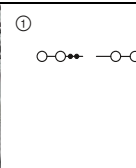
 KEMA 00ATEX2052U / IECEx KEM 06.0051U

Technical data ¹⁾				
Width	Length	Height		
5.2	72	36.5 (NS 35/7,5)		
I _{max} [A]	U _{max} [V]	max. Ø [mm ²]	AWG (UL)	
28	800	0.08 - 4	28-12	
24 (FBS) / 17.5 (FBSR)				
IEC	UL / CUL	CSA	Ex	
800	600	600	550	
Nominal current / cross section	[A] / [mm ²]	24 / 2.5	20 / -	22 / 2.5

Ordering data				
Type	Order No.	Pcs. / Pkt.		
ST 2,5-QUATTRO	3031306	50	①	
ST 2,5-QUATTRO BU	3031319	50	①	
ST 2,5-QUATTRO-PE	3031322	50	②	

Accessories ¹⁾				
D-ST 2,5-QUATTRO	3030514	50		

Dimensions	[mm]		
Max. electrical data			
Max. bridge current	[A]		
Rated data			
Rated voltage	[V]		
Nominal current / cross section	[A] / [mm ²]		
Description	Color		
Terminal block	gray		
with interrupted current bar	gray		
	blue		
Ground terminal	green-yellow		
Cover, width 2.2 mm	gray		



28 A, feed-through terminal block, 4 connections, with interrupted current bar

Technical data ¹⁾				
Width	Length	Height		
5.2	72	36.5 (NS 35/7,5)		
I _{max} [A]	U _{max} [V]	max. Ø [mm ²]	AWG (UL)	
28	800	0.08 - 4	28-12	
24 (FBS) / 17.5 (FBSR)				
IEC	UL / CUL	CSA	Ex	
800	600	600	-	
Nominal current / cross section	[A] / [mm ²]	22 / 2.5	20 / -	20 / -

Ordering data				
Type	Order No.	Pcs. / Pkt.		
ST 2,5-QUATTRO-U	3031636	50	①	

Accessories ¹⁾				
D-ST 2,5-QUATTRO	3030514	50		