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High-Voltage Terminal Box Series 8125



- For the connection of two high-voltage cables
- > Two versions are available
 - voltage up to max. 6 kV
 - voltage up to max. 10 kV
- Enclosure of steel sheet, painted in light grey
- > cable glands fitted to order
- > Degree of protection IP66







A high-voltage terminal box of the Series 8125 consists of three enclosures which are mounted together. The devices are designed for the connection of two high-voltage cables. The terminals are located in the enclosure placed in the middle. The other two enclosures are used to support the cables. The cables can be introduced directly or by means of a flange.

	ATEX					
Zone	0	1	2	20	21	22
For use in		х	х			

WebCode 8125A

High-Voltage Terminal Box

Series 8125

Selection Table

Version	Description		Art. no.	Weight
				kg
High-voltage terminal box, Series 8125	Steel sheet, painted in light grey	6 kV	134682	35.000
		10 kV	134683	33.500
Note	The stainless steel version can be electropolished on request			

Explosion Protection

Europe (ATEX)	
Gas	NEMKO 05 ATEX 1217
0 110 11 1 110 1	

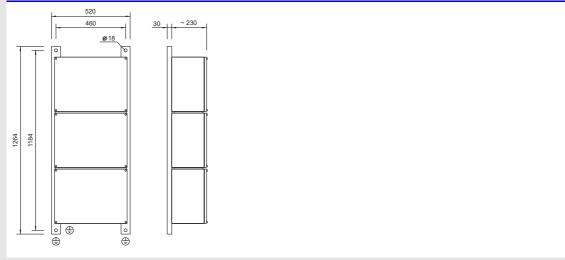
Certifications and certificates

Certificates ATEX, Russia (GOST R)

Technical Data

Ambient conditions					
Design	6 kV, 8125/5.	10 kV, 8125/5.			
Ambient temperature	-40 +40 °C	-20 +40 °C			
Mechanical data					
Type of protection	IP66 (when appropriate cable glands are used)				
Material					
Enclosure	Steel sheet, painted in light grey				
Mounting / Installation					
Design	6 kV, 8125/5.	10 kV, 8125/5.			
Connection cross-section	16 95 mm ²	35 150 mm ²			

Dimensional Drawings (All Dimensions in mm) - Subject to Alterations



We reserve the right to make alterations to the technical data, dimensions, weights, designs and products available without notice. The illustrations cannot be considered binding.

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