

8561/01-01-... Art. No. 149244



- Easy to maintain because standard NEOZED fuse links are used
- Practical: Defect fuse links can be seen from the outside
- For rated operational voltages up to 400 V and rated operational currents up to 25 A

MY R. STAHL 8561A



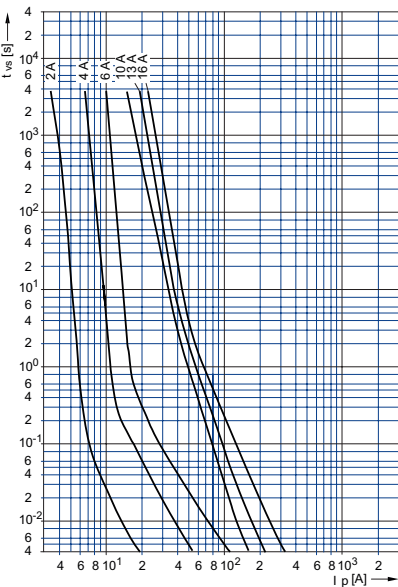
R. STAHL Series 8561/01 fuse elements primarily protect the consumer outputs in Ex e power distribution boards. Since they are equipped with standard NEOZED system fuse links, they are extremely easy to maintain and defective fuse links can be seen from the outside. They are designed for rated operational voltages up to 400 V and rated operational currents up to 25 A.

Technical Data

Explosion Protection	
Application range (zones)	1, 2
IECEX gas certificate	IECEX PTB 06.0063U
IECEX gas explosion protection	Ex de IIC
ATEX gas certificate	PTB 02 ATEX 1028 U
ATEX gas explosion protection	II 2 G Ex de IIC
Certificates	ATEX (PTB), Brazil (ULB), IECEX (PTB)
Electrical Data	
Rated operational voltage AC	400 V
Rated operational current	16 A
Ambient Conditions	
Ambient temperature	-20 °C ... +40 °C
Mechanical Data	
Enclosure material	Epoxy resin
Fuse insert type	D01
Weight	800 g
Weight	1.76 lb

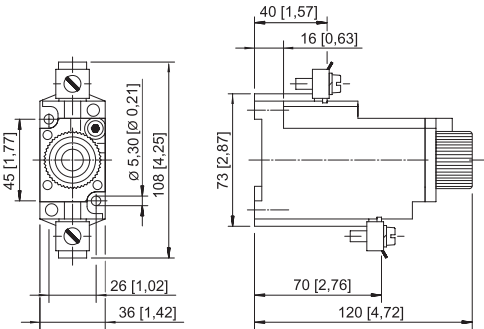
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Technical Drawings – Subject to Alterations



Time/current characteristic of the fuse links
(tolerance range max. ± 10%)

Dimensional Drawings (All Dimensions in mm [inches]) – Subject to Alterations

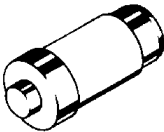
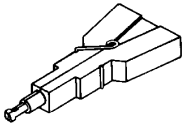


8561/01 fuse element

Spare Parts

Adaptor		Art. No.
	8561/01-01 10 A	111629
	8561/01-01 2 A	111633
	8561/01-01 4 A	111634
	8561/01-01 6 A	111628
Cover for terminal connections		Art. No.
	IP10 cover	149225

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Fuse link		Art. No.
	8561/01-01 16 A	111398
	8561/01-01 10 A	111399
	8561/01-01 2 A	111402
	8561/01-01 4 A	111401
	8561/01-01 6 A	111400
Special key		Art. No.
	for replacing the Neozed adaptor	149226

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.