

8561/02-12 Art. No. 149223



- Easy to maintain due to use of standard DIAZED fuses
- Practical: Defective fuses easy to see from the outside
- For rated operational voltages up to 500 V and rated operational currents up to 63 A

MY R. STAHL 8561B



R. STAHL Series 8561/02 fuse elements primarily protect the consumer outputs in Ex e distribution fuse boards or offer back-up protection for the system. Since they are equipped with standard DIAZED system fuses, they are extremely easy to maintain and defective fuses are easy to see from the outside. They are designed for rated operational voltages up to 500 V and rated operational currents up to 63 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	Ex II 2 G Ex de IIC
Certificates	ATEX (PTB), Brazil (ULB), IECEX (PTB)

Electrical Data

Rated operational voltage AC	500 V
Rated operational current	63 A

Ambient Conditions

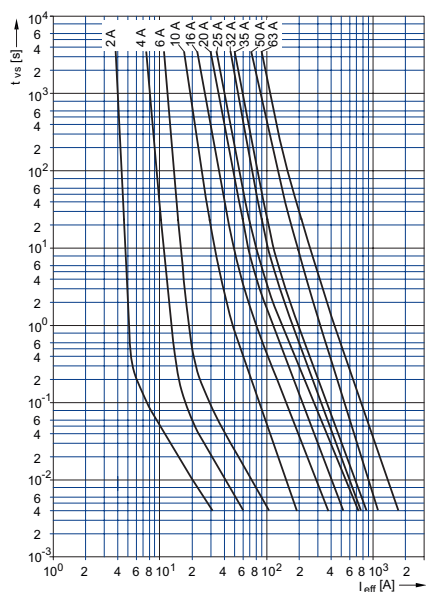
Ambient temperature	-20 °C ... +40 °C
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Mechanical Data

Enclosure material	Epoxy resin
Fuse insert type	D III
Weight	748 g
Weight	1.65 lb

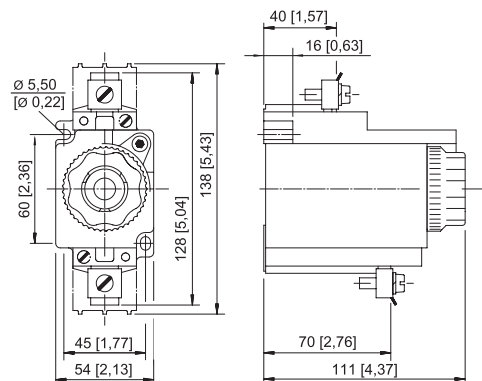
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Technical Drawings – Subject to Alterations



Current/time characteristic for fuses
(tolerance max. $\pm 10\%$)

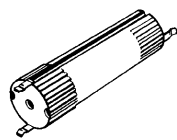
Dimensional Drawings (All Dimensions in mm [inches]) – Subject to Alterations



8561/02 Fuse element

Spare Parts

Adapter key

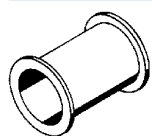


for replacement of adapter DIAZED

Art. No.

111660

Adapter screw



8561/02-12
35 A

Art. No.

111657

8561/02-12
50 A

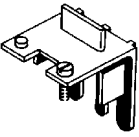
111658

8561/02-12
63 A

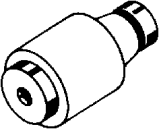
111659

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Cover for terminal connections

		Art. No.
	IP10 cover	149225

Fuse

		Art. No.
	8561/02-12 63 A	111269
	8561/02-12 35 A	111267
	8561/02-12 50 A	111268

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.