

8080/1-4 Art. No. 132533



- 2 NO slow-action contact 8080/1-4

MY R. STAHL 8080A

Technical Data

Explosion Protection

Application range (zones)	1 2
IECEX gas certificate	IECEX PTB 05.0025U
IECEX gas explosion protection	Ex db eb IIC T6 Gb
ATEX gas certificate	PTB 00 ATEX 1112 U
ATEX gas explosion protection	Ⓔ II 2 G Ex db eb IIC T6 Gb
Certificates	ATEX (PTB), Canada (FM), China (CQST), IECEX (PTB), USA (FM)

Electrical Data

Rated operational voltage DC	250 V
Max. rated operational voltage	0 V
Rated operational current for AC	10 A
Rated operational current for DC	0.2 A
Electrical service life	10 ⁶
Mechanical service life	10 ⁶

Ambient Conditions

Ambient temperature	-60 °C ... +70 °C (IIC T6) -60 °C ... +70 °C (T6)
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Mechanical Data

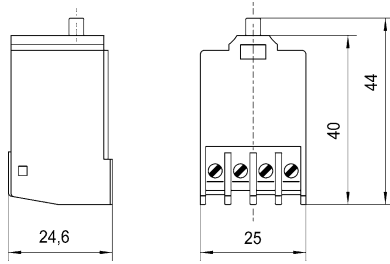
Degree of protection (IP) terminals	IP20
Enclosure material	Polyamide
Contact material	Silver-nickel
Silicone-free	Yes
Connection cross-section	2.5 mm ²
Number of NOs	2
Contacts	2 NO
Packaging unit	1
Weight	25 g
Weight	0.055 lb

Mounting / Installation

Connection type	Screw terminal
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Dimensional Drawings (All Dimensions in mm [inches]) – 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.