

8150/0-0600-0400-230-3321 Art. No. 222723



- Applicable as terminal or control box
- Corrosion-resistant, low maintenance, stainless steel 1.4404
- Can be combined to form larger units, thanks to a modular structure of the enclosures

WebCode 8150C

The Ex e enclosure of R. STAHL series 8150 offers reliable protection for the installed components, whether it is used as a terminal box or as a control box. It is made of stainless steel and is therefore extremely robust and corrosion-resistant and it requires only minimum maintenance. Thanks to the modular structure, these enclosures can be combined flexibly to form larger units.

Technical Data

Explosion Protection

Ex version	Yes
Application range (zones)	1 2 21 22
IECEX gas certificate	IECEX PTB 09.0047 U
IECEX gas explosion protection	Ex eb IIC Gb
ATEX gas certificate	PTB 09 ATEX 1107 U
ATEX gas explosion protection	⊕ II 2 G Ex eb IIC Gb
Certificates	ATEX (PTB), Brazil (ULB), Canada / USA (UL), IECEX (PTB), Korea (KGS)

Ambient Conditions

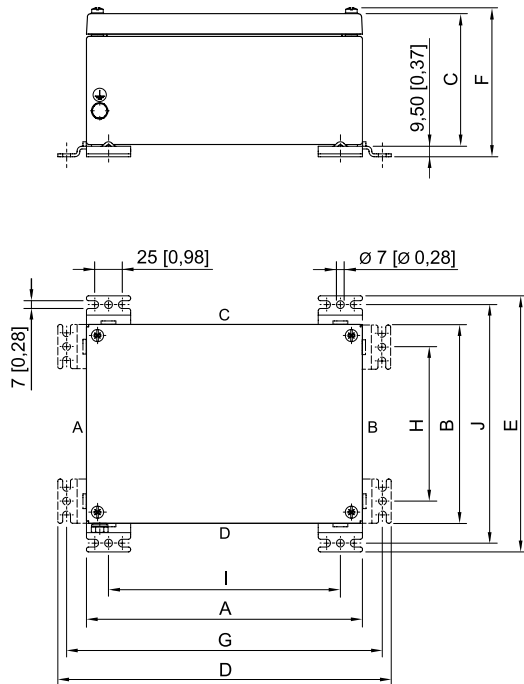
Ambient temperature	-60 °C ... +100 °C
---------------------	--------------------

Mechanical Data

Degree of protection (IP)	IP66
Enclosure material	1.4404 stainless steel, Brush finished
Silicone-free	No
Width	400 mm
Height	230 mm
Dimension A	600 mm
Dimension B	400 mm
Dimension C	230 mm
Dimension D	652 mm
Dimension E	452 mm
Length	600 mm
Packaging unit	1
Weight	0 kg
Weight	0 lb

8150/0-0600-0400-230-3321 Art. No. 222723

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.