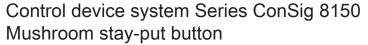
## Control and signalling devices



8150/5-V40-12E0X-15L07SA03 Art. No. 301292





- Control stations with quadruple certification (NEC®, CE Code, ATEX, IECEx)
- Several assembly positions for effortless integration with existing wall mountings, which ensure compatibility with a wide range of products
- 316L stainless steel enclosure for excellent resistance to corrosion
- Offers a large number of pushbuttons, illuminated pushbuttons, control switches and LEDS for various configurations
- Customer-specific control stations are available upon request with various cable glands, contact options and additional certifications

### MY R. STAHL 8150P

R. STAHL's device control system in the Universal Mounting Series 8150/5-V40 uses explosion-protected components with enclosures made of 316L stainless steel for ultimate flexibility, safety and durability in hazardous and hostile environments. The integrated mounting plate offers various mounting options for simple installation.

### **Technical Data**

Explosion Protection	
Area of application	European Union (ATEX) Canada IECEx USA
Application range (zones)	1, 2, 21, 22
IECEX gas certificate	IECEx PTB 09.0049
IECEx gas explosion protection	Ex db eb IIC T6 Gb
IECEx dust certificate	PTB 09 ATEX 1109
IECEx dust explosion protection	Ex tb IIIC T80 °C Db
ATEX gas certificate	PTB 09 ATEX 1109
ATEX gas explosion protection	
ATEX dust certificate	PTB 09 ATEX 1109
ATEX dust explosion protection	⑤ II 2 D Ex tb IIIC T80 °C Db
Certificate ULus	E182378V1S5
Marking ULus	Class I, Div. 2, Groups A,B,C,D Class II, III, Div. 2, Groups F,G Class I, Zone 1, AEx db eb IIC T6 Enclosure Type 3, 4, 4X
Certificate cUL	E182378V1S5
Marking cUL	Ex db eb IIC T6 Class I, Div. 2, Groups A,B,C,D Class II, III, Div. 2, Groups F,G Enclosure Type 3, 4, 4X
Certificates	ATEX (PTB), Canada (UL), IECEx (PTB), India (PESO), USA (UL)
Notes	Product label may vary. Series devices are labelled with ATEX, IECEx, NEC® and CE Code.
Electrical Data	
Rated operational current	6 A

# Control and signalling devices



Control device system Series ConSig 8150 Mushroom stay-put button 8150/5-V40-12E0X-15L07SA03 Art. No. 301292

NEC®, CE Code: 600 V  720 VA  Depending on the installed components.
Depending on the installed components.
-50 °C 60 °C
-58 °F +140 °F
IP66
IP66
3, 4, 4X
Stainless steel 1.4404, (AISI 316L), brush finished
No
2.5 mm²
0.32 – 2.5 mm²
22 AWG 14 AWG
0.32 – 2.5 mm²
22 AWG 14 AWG
With captive screws, M6 stainless steel screws
136 mm
5.355 in
136 mm
5.3543 in
72 mm
2.76 in
Silicone, foamed
2.33 kg
5.13 lb
4.5 N ⋅ m
35.4 lbf in
EM-STOP mushroom stay-put button 55, Red – (rotating arrow), With silicone seal
Contact element NC/NC
Without flange
NPT 3/4
CMP adaptor
1 x CMP-737D M25-NPT 3/4" 737DM3T25
Metal adaptor
NPT 3/4"

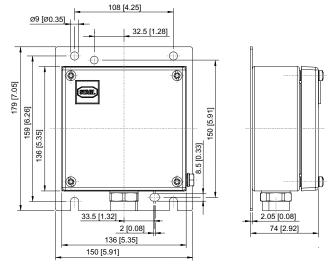
## Control and signalling devices



Control device system Series ConSig 8150 Mushroom stay-put button 8150/5-V40-12E0X-15L07SA03 Art. No. 301292

### **Technical Drawings - Subject to Alterations**

### 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.