

Product No: 222688

STAHL 8150/5-V37-302-50-1010 SAFETY SWITCH 222688

FEATURES

- Product: Empty Enclosure
- Dimensions (WxHxD): 300 x 370 x 160 mm
- Material: Cast aluminium alloy AlSi7mg0.3
- Features captive screws, no hinge
- Temperature Range: -60 °C to +70 °C (suitable for IIB gases)
- IP Rating: IP66 (dust-tight and protected against heavy seas or powerful jets of water)
- Mounting Type: Panel mounting
- Compliance with ATEX, EAC, IECEx, and India (PESO) standards



General Information

Brand	STAHL
Product Type	Switch
Series	8146/5-V37

Technical Attributes

Application	Application range (zones) - 1, 2, 21, 22
Maximum Continuous Voltage AC (V)	690
No. of Poles	3
Nominal Output Current (A)	16
Rated Frequency (Hz)	50 - 60
Rated Maximum Operational Voltage AC (V)	690
Rated Operational Current (A)	16
Rated Operational Voltage AC (V)	690
Switching Capacity AC-3 690V (kW)	11

Physical Attributes

Ambient Temperature Range (°C)	-40 to +50
Enclosure Material	Thermoplast GF

Maximum Temperature (°C)	50
Minimum Temperature (°C)	-40
Mounting Type	Panel

Dimensions

Cable Cross Section (mm ²)	1.5 - 6
Dimensions (mm)	176.5W x 176.5H x 132D

Protection & Standards

Certifications	European Union (ATEX), IECEx
Degree of Protection	IP66
Standards and Approvals	ATEX/IECeX

Resources

Product catalogue (Flipbook)	Download from here
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