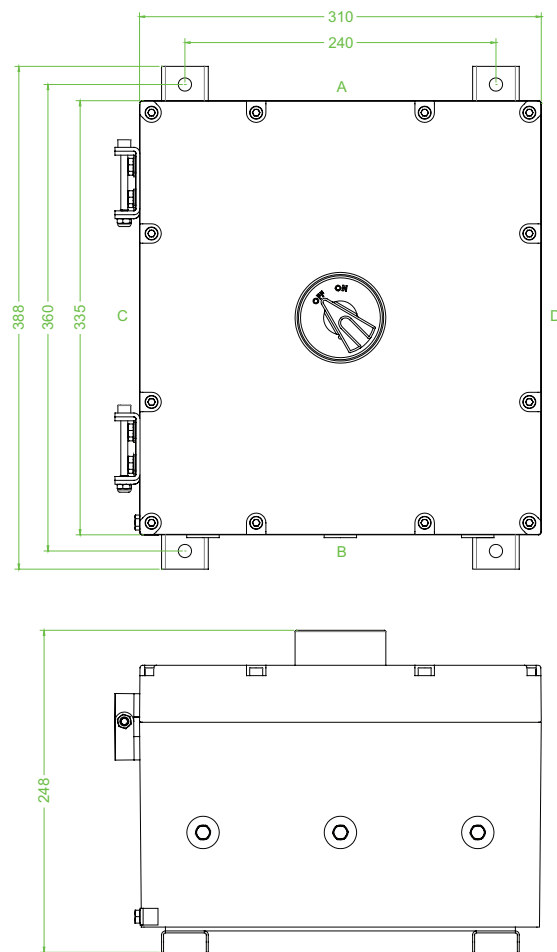




Features

- Cast Stainless Steel
- Installation in Zone 1, Zone 2, Zone 21 and Zone 22
- Threaded cable entries
- Padlockable switch
- Fuse breaking capacity 80kA

Dimensions (mm)



Technical data

Electrical specifications

Operating voltage	380 ... 440 V
Operating current	32 A (AC21A)
Power	11 kW (AC23A) 7.5 kW (AC3)
Safe clip fuse rating	32 A (NS)
Terminal capacity	6 mm ²
Function	fused switch disconnector
Number of poles	4
Auxiliary contacts	2 x n/o early break
Lockable	in 'OFF' position
Labeling	OFF - ON

Fuse configuration

Breaking capacity	80 kA
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Mechanical specifications

Height	335 mm NOM.
Width	310 mm NOM.
Depth	248 mm NOM.
Enclosure cover	hinged non-detachable
Cover fixing	M6 stainless steel socket cap head screws
Fastener grade	A2-70
Protection degree	IP66
Cable entry	metric threaded
Number of cable entries	3 x M20 in face B all entries are fitted with Ex d sealing plugs

Material

Enclosure	cast stainless steel
Finish	painted black

Seal	by grease
Mass	approx. 52 kg
Mounting	2 x fabricated stainless steel mounting straps
Grounding	internal & external brass grounding terminals on base and lid
Ambient conditions	
Ambient temperature	-40 ... 55 °C (-40 ... 131 °F)
Data for application in connection with Ex-areas	
EC-Type Examination Certificate	SIRA 04 ATEX 1266X
Group, category, type of protection, temperature class	⊕ II 2 GD Ex d IIB T6 Gb, Ex tb IIIC T76°C Db (ta ... +50°C) Ex d IIB T5 Gb, Ex tb IIIC T82°C Db (ta ... +55°C)
International approvals	
IECEX approval	IECEX SIR 08.0056X
GOST-R approval	GOST-R B00218
Conformity	
Protection degree	EN 60529
Switch	switch disconnecter to IEC 60947-3
Fuse holders	ASTA type test certified to BS 88: parts 1 & 6
General information	
Supplementary information	EC-Type Examination Certificate, Statement of Conformity, Declaration of Conformity, Attestation of Conformity and instructions have to be observed where applicable. For information see www.pepperl-fuchs.com .