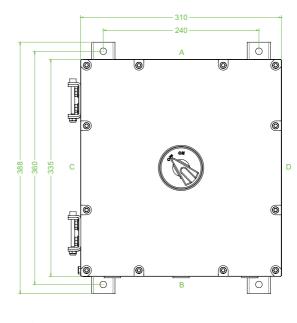
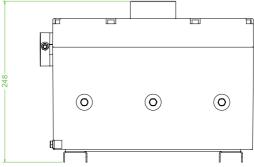


Features

- · Cast Iron
- Installation in Zone 1, Zone 2, Zone 21 and Zone 22
- Threaded cable entries ٠
- Padlockable switch ٠
- Fuse breaking capacity 80kA •





Technical data		
Electrical specifications		
Operating voltage	380 440 V	
Operating current	20 A (AC21A)	
Power	5.5 kW (AC23A) 3.7 kW (AC3)	
Safe clip fuse rating	20 A (SS)	
Terminal capacity	2.5 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	
Mechanical specifications		
Height	335 mm NOM.	
Width	310 mm NOM.	
Depth	248 mm NOM.	
Enclosure cover	hinged non-detachable	
Cover fixing	M8 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 iron	
Finish	painted black	

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Seal	one piece closed cell neoprene
Mass	approx. 50 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	 ⟨€x⟩ 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 disconnector 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.