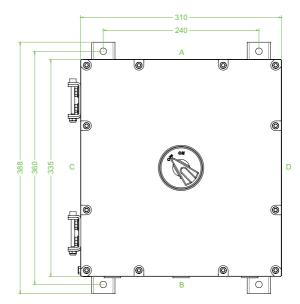
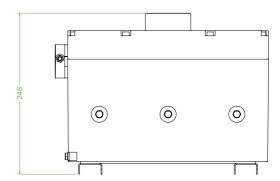


Features

- · Cast Iron
- Installation in Zone 1, Zone 2, Zone 21 and Zone 22
- · Threaded cable entries
- · Padlockable switch

Dimensions (mm)





Tecl	nnical	data
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Electrical specifications	
Operating voltage	690 V
Operating current	80 A (AC21A)
Power	30 kW (AC23A) 22 kW (AC3)
Terminal capacity	50 mm ²
Function	switch disconnetor
Number of poles	6
Auxiliary contacts	2 x n/o early break
Lockable	in 'OFF' position
Labeling	OFF - ON
Mechanical specifications	
Height	335 mm NOM.
Width	310 mm NOM.
Depth	248 mm NOM.
Enclosure cover	hinged non-detachable

M6 stainless steel socket cap head screws

all entries are fitted with Ex d sealing plugs

A2-70 IP65

cast iron

painted black

approx. 50 kg

metric threaded

3 x M25 in face B

Cover fixing

Material Enclosure

Finish

Seal

Mass Mounting

Fastener grade

Number of cable entries

Protection degree Cable entry

2 x fabricated stainless steel mounting straps

one piece closed cell neoprene

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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,	€x II 2 GD	
temperature class	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 B01008	
Conformity		
Protection degree	EN 60529	
Switch	switch disconnector to IEC 60947-3	
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.	