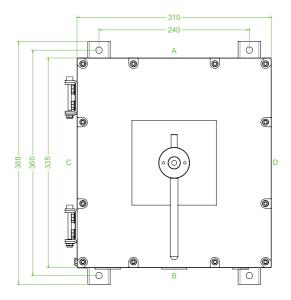
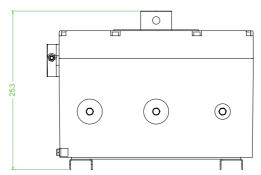


## **Features**

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

## **Dimensions (mm)**





Te	chn	ical	data

Flectrical specifications

690 V
160 A (AC21A)
55 kW (AC23A) 45 kW (AC3)
95 mm <sup>2</sup>
switch disconnetor
6
2 x n/o early break
in 'OFF' position
OFF - ON
335 mm NOM.
310 mm NOM.
253 mm NOM.
hinged non-detachable
M8 stainless steel socket cap head screws
A2-70
IP66
metric threaded
2 x M40 in face B 1 x M20 in face B all entries are fitted with Ex d sealing plugs
cast aluminium

Finish

Seal

one piece closed cell neoprene

painted black

approx. 19 kg

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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 Exareas	
EC-Type Examination Certificate	SIRA 04 ATEX 1266X
Group, category, type of protection, temperature class	⟨₷⟩ II 2 GD 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