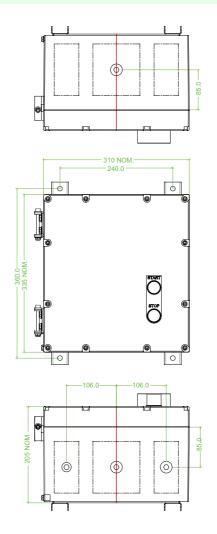


Features

- · Coil voltage 415V
- Cast Stainless Steel
- 335 mm x 310 mm x 205 mm
- · Suitable for Ex e motors
- Installation in Zone 1, Zone 2, Zone 21 and Zone 22

Dimensions (mm)



Technical da	ata
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Flectrical specifications

Electrical specifications	
Contactor rating	
Power	22 kW
Current	50 A (AC3)
Coil Voltage	415 V
Terminal capacity	8 x 1.5 - 16mm ² (2 x ground terminals) 6 x 0.5 - 4mm ² (2 x ground terminals)
Overload relay	40 57 A
Phases	3
Function	direct online starter
Mechanical specifications	
Height	335 mm NOM.
Width	310 mm NOM.
Depth	205 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	 1 x M25 in face A 2 x M25 in face B 1 x M20 in face B all entries are fitted with Ex d sealing plugs
Material	
Enclosure	cast stainless steel

Finish Seal

Mass

painted black

approx. 52 kg

by grease

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
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

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Electrical Specification

