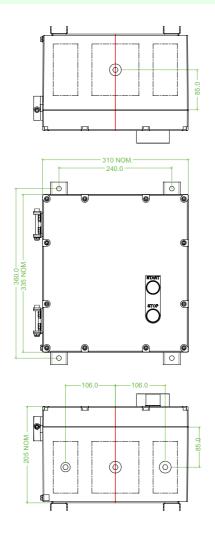


Features

- 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 data

l echnical data	
Electrical specifications	
Contactor rating	
Power	30 kW
Current	55 A (AC3)
Coil Voltage	415 V
Terminal capacity	25 mm ² for flexible cable 40 mm ² for solid cable
Overload relay	35 57 A
Phases	3
Function	star delta starter
Mechanical specifications	
Height	335 mm NOM.
Width	310 mm NOM.
5	007 11014

Width 310 mm NOM.
Depth 205 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 1 x M25 in face A

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 Enclos

Enclosure cast stainless steel
Finish painted black
Seal one piece closed cell neoprene

Mass approx. 52 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 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
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.pepperlfuchs.com.