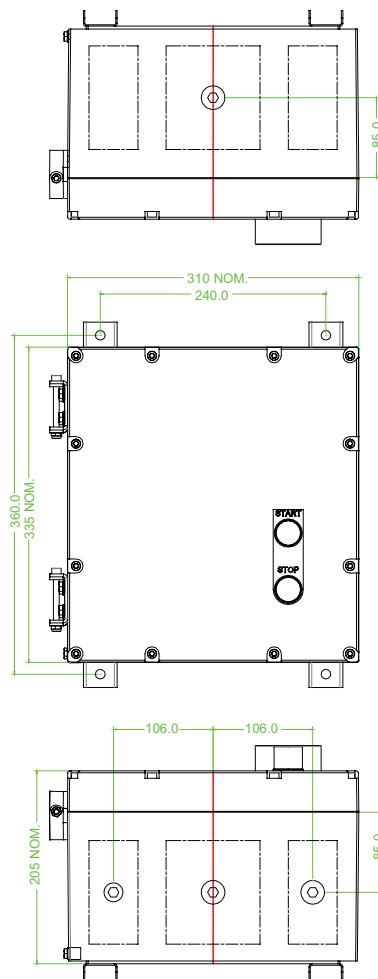




### Features

- Coil voltage 240V
- 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

#### Electrical specifications

Contactor rating	
Power	30 kW
Current	55 A (AC3)
Coil Voltage	240 V
Terminal capacity	25 mm <sup>2</sup> for flexible cable 40 mm <sup>2</sup> for solid cable
Overload relay	35 ... 57 A
Phases	3
Function	star delta starter

#### Mechanical specifications

Height	335 mm NOM.
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 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	painted black
Seal	one piece closed cell neoprene
Mass	approx. 52 kg

Mounting	2 x fabricated stainless steel mounting straps
Grounding	internal & external brass grounding terminals on base and lid
<b>Ambient conditions</b>	
Ambient temperature	-40 ... 55 °C (-40 ... 131 °F)
<b>Data for application in connection with Ex-areas</b>	
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 )
<b>International approvals</b>	
IECEX approval	IECEX SIR 08.0056X
GOST-R approval	GOST-R B00218
<b>Conformity</b>	
Protection degree	EN 60529
<b>General information</b>	
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 <a href="http://www.pepperl-fuchs.com">www.pepperl-fuchs.com</a> .