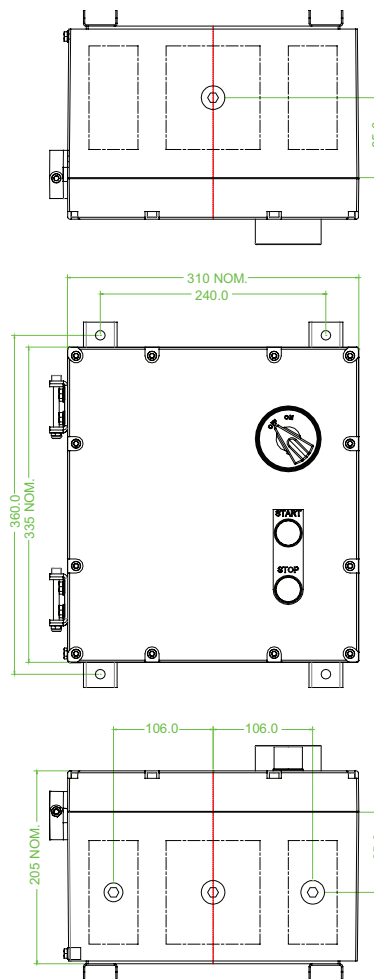




### Features

- Coil voltage 240V
- Cast Iron
- 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	65 A (AC3)
Coil Voltage	240 V
Terminal capacity	8 x 1.5 - 16mm <sup>2</sup> (2 x ground terminals) 6 x 0.5 - 4mm <sup>2</sup> (2 x ground terminals)
Overload relay	40 ... 57 A
Phases	3
Function	direct online starter/isolator
Number of poles	4
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	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 iron
Finish	painted black
Seal	by grease
Mass	approx. 50 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 T5 Gb, Ex tb IIIC T82°C Db ( ta ... +55°C )
<b>International approvals</b>	
IECEX approval	IECEX SIR 08.0066X
GOST-R approval	GOST-R B01008
<b>Conformity</b>	
Protection degree	EN 60529
Switch	switch disconnecter to IEC 60947-3
<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> .

### Electrical Specification

