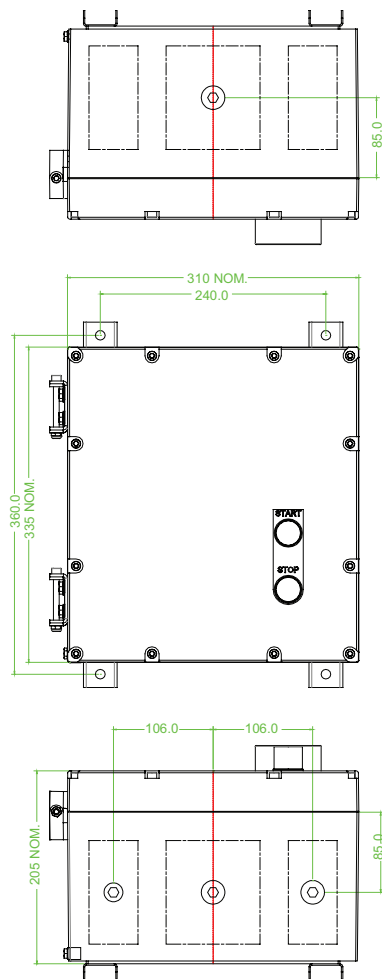




Features

- 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

Electrical specifications

| | |
|-------------------|---|
| Contactor rating | |
| Power | 11 kW |
| Current | 22 A (AC3) |
| Coil Voltage | 415 V |
| Terminal capacity | 6 mm ² for flexible cable 9.6 mm ² for solid cable |
| Overload relay | 15 ... 26 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 |
| Ambient conditions | |
| Ambient temperature | -40 ... 55 °C (-40 ... 131 °F) |
| Data for application in connection with Ex-areas | |
| 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.pepperl-fuchs.com . |