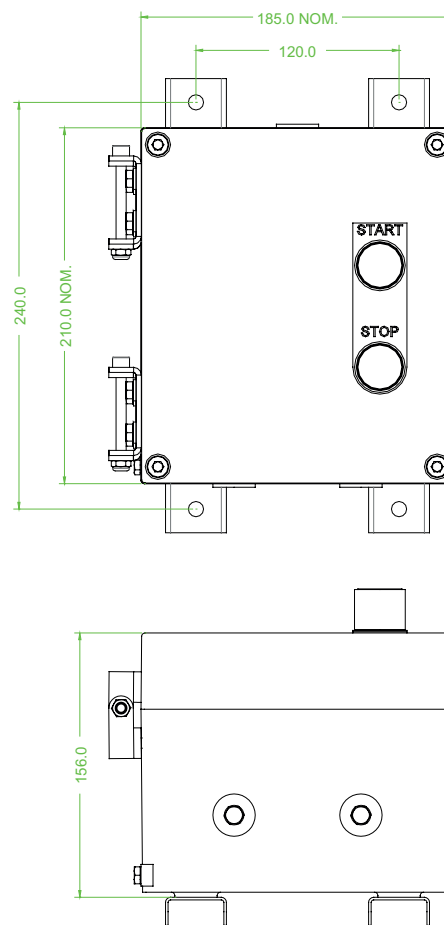




### Features

- Coil voltage 415V
- Cast Aluminium
- 210 mm x 185 mm x 156 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	25 A (AC3)
Coil Voltage	415 V
Terminal capacity	7 x 1.5-16mm <sup>2</sup> (1 x ground terminal)
Overload relay	16 ... 24 A
Phases	3
Function	direct online starter

#### Mechanical specifications

Height	210 mm
Width	185 mm
Depth	156 mm
Cover fixing	M8 stainless steel socket cap head screws
Protection degree	IP66
Cable entry	metric threaded
Number of cable entries	1 x M20 in face A 2 x M20 in face B all entries are fitted with Ex d sealing plugs
Material	
Enclosure	cast aluminium
Finish	painted black
Seal	one piece closed cell neoprene
Mass	approx. 8 kg
Mounting	2 x fabricated stainless steel mounting straps
Grounding	internal & external brass grounding terminals on base and lid
Ambient conditions	
Ambient temperature	-20 ... 55 °C (-4 ... 131 °F)

Release date 2013-01-17 21:43 Date of issue 2013-01-17 23:2570\_eng.xml

<b>Data for application in connection with Ex-areas</b>	
EC-Type Examination Certificate	SIRA 03 ATEX 1215
Group, category, type of protection, temperature class	⊕ II 2 GD Ex d IIB T5 Gb, Ex tb IIIC T95°C ( ta ... +55°C )
<b>International approvals</b>	
IECEx approval	IECEx SIR 08.0055
GOST-R approval	GOST-R B01008
<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> .

## Electrical Specification

