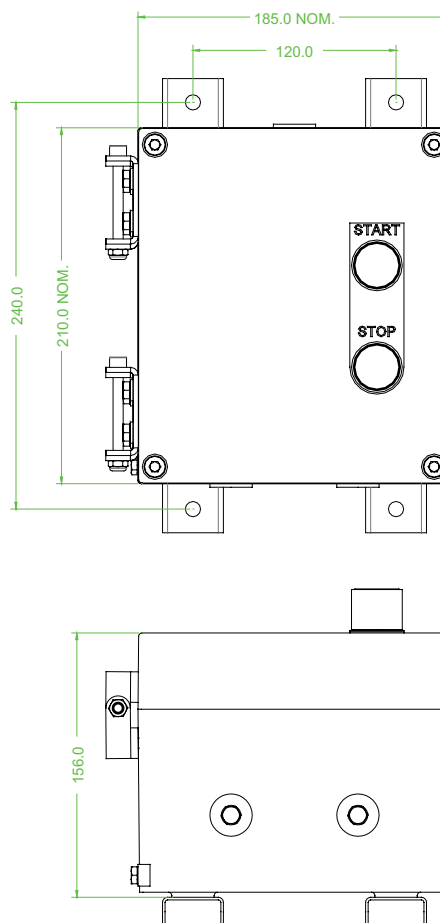




Features

- Coil voltage 415V
- Cast Iron
- 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 ² (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 iron
Finish	painted black
Seal	one piece closed cell neoprene
Mass	approx. 20 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 435928_eng.xml

Data for application in connection with Ex-areas**EC-Type Examination Certificate**

Group, category, type of protection, temperature class

SIRA 03 ATEX 1215

⊕ II 2 GD

Ex d IIB T5 Gb, Ex tb IIIC T95°C (ta ... +55°C)

International approvals

IECEX approval

IECEX SIR 08.0055

GOST-R approval

GOST-R B01008

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.**Electrical Specification**