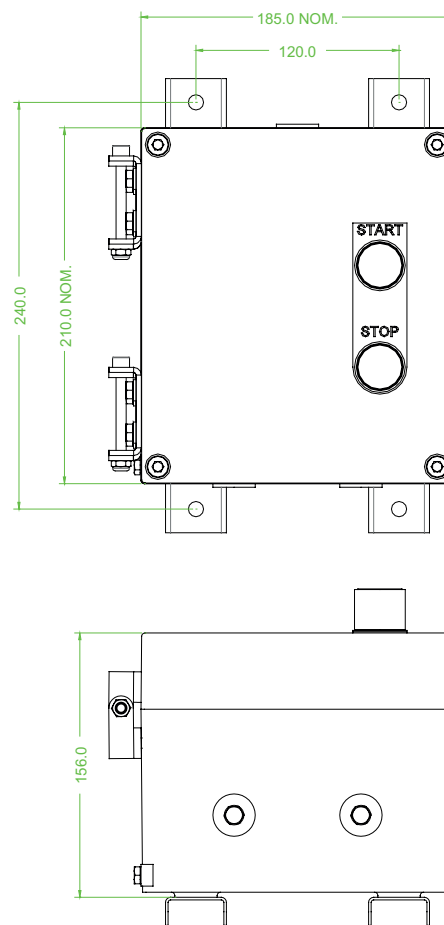




Features

- Coil voltage 240V
- 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	15 kW
Current	32 A (AC3)
Coil Voltage	240 V
Terminal capacity	7 x 1.5-16mm ² (1 x ground terminal)
Overload relay	24 ... 32 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
Fastener grade	A2-70
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)
Data for application in connection with Ex-areas	
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 T82°C Db (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

