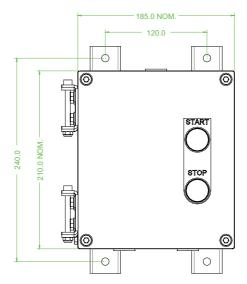
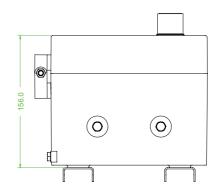


## **Features**

- Coil voltage 240V
- Cast Stainless Steel
- 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 da	ata
--------------	-----

Electrical specifications	
Contactor rating	
Power	11 kW
Current	25 A (AC3)
Coil Voltage	240 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 stainless steel
Finish	painted black
Seal	one piece closed cell neoprene
Mass	approx. 21 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
FC-Type Examination Certificate

Group, category, type of protection, temperature class

#### International approvals

IECEx approval GOST-R approval

## Conformity

Protection degree

#### **General information**

Supplementary information

## SIRA 03 ATEX 1215

€ II 2 GD

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

IECEx SIR 08.0055

GOST-R B01008

EN 60529

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.pepperfuchs.com.

## **Electrical Specification**

