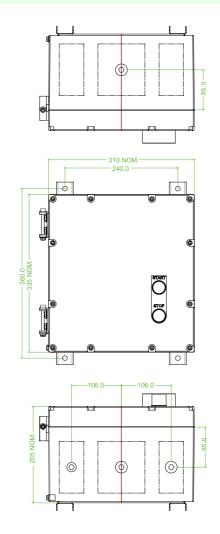


## **Features**

- · Coil voltage 240V
- Cast Aluminium
- 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	15 kW
Current	29 A (AC3)
Coil Voltage	240 V
Terminal capacity	6 mm <sup>2</sup> for flexible cable 9.6 mm <sup>2</sup> for solid cable
Overload relay	24 40 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	<ul> <li>1 x M25 in face A</li> <li>2 x M25 in face B</li> <li>1 x M20 in face B</li> <li>all entries are fitted with Ex d sealing plugs</li> </ul>
Material	
Enclosure	cast aluminium
Finish	painted black
Seal	one piece closed cell neoprene

Mass

approx. 19 kg

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Management	Out the first and a triple as a trade or country or street
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 Exareas	
EC-Type Examination Certificate	SIRA 04 ATEX 1266X
Group, category, type of protection, temperature class	(x) 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.pepperfuchs.com.