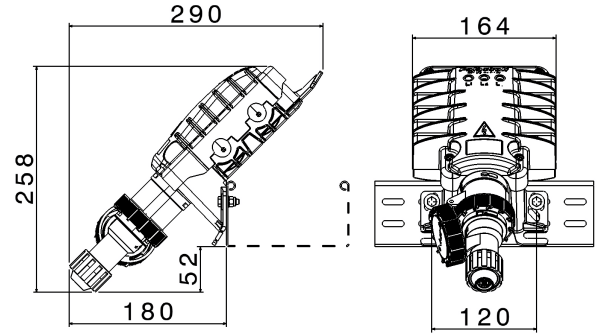




**SERIES DRIVEBOX
ENCLOSURE**
CODE 158221



Datasheet

Electrical characteristics

Insulation Class	II
Rated insulation voltage	690 V
Rated operating voltage	230V AC
Connecting Terminals	Pierce-through on ceramic base
Type of protection	Fuses
Fuse Type	1 Fuse 4 A (L)

Mechanical characteristics

Manufacturing material	High resistance technopolymer, Stainless steel AISI 304
Treatment type	-
Surface finishing	-
Color	RAL 7042 (Base), Blue RAL 5012 (Cover)
Execution	Wall mounting
Hole type	-
Direct output	Presa 2P+T
IP Protection degree	IP66
Shock resistance	IK10 according to IEC/EN 62262
Resistance to Glow wire	960°C
Flame rating according UL94	V-0 (Casing), V-2 (Body of the socket)
Corrosivity category	C5-H (ISO 12944)
Working Environment Temp.	Min: -25°C ;Max: +50°C
Warehousing Temperature	Min: -30°C ;Max: +70°C
Functional maintenance	E90 (DIN 4102-12)
Resistance to temperature	830°C per 120 minuti
Line cable sections	2,5-50 mm ²
Tightening diameter	8÷18,2 mm
Dimensions	275X165X130 mm
Net Weight	1.1 KG

Reference Standards and Directives

Certification and approval marks UKCA, CE

Directives 2011/65/EU (RoHS), 2012/19/EU (WEEE),
2014/35/EU (LVD)

Reference Standards CEI 64-20:2023, DIN 4102-12:1998, EN 60309-1:1999, EN 60309-1:1999/A1:2007, EN 60309-1:1999/A1AC:2014, EN 60309-1:1999/A2:2012, EN 60309-2:1999, EN 60309-2:1999/A1:2007, EN 60309-2:1999/A2:2012, EN 60670-1:2005, EN 60670-1:2005/A1:2013, EN 60670-1:2005/AC:2007, EN 60670-1:2005/AC:2010, EN 60670-22:2006, EN IEC 60331-1:2019, EN IEC 63000:2018

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