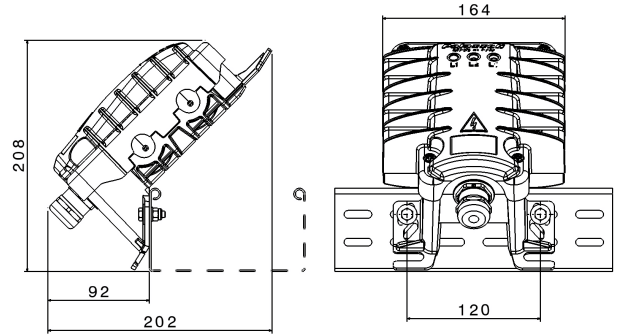




**SERIES DRIVEBOX
ENCLOSURE**

CODE 158241



Datasheet

Electrical characteristics

Insulation Class	II
Rated insulation voltage	690 V
Rated operating voltage	250V~/400V~
Connecting Terminals	Pierce-through on ceramic base
Type of protection	Fuses
Fuse Type	1 Fuse 4 A (L)

Reference Standards and Directives

Certification and approval marks	CE, UKCA
Directives	2011/65/EU (RoHS), 2012/19/EU (WEEE), 2014/35/EU (LVD)
Reference Standards	CEI 64-20:2023, DIN 4102-12:1998, 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

Mechanical characteristics

Manufacturing material	Stainless steel AISI 304, High resistance technopolymer
Treatment type	-
Surface finishing	-
Color	RAL 7042 (Base), Blue RAL 5012 (Cover)
Execution	Wall mounting
Hole type	-
Direct output	1xM25
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)
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 a 120 minuti
Line cable sections	2,5-50 mm²
Tightening diameter	8 ÷ 18,2 mm
Dimensions	245X165X130 mm
Net Weight	1.08 KG

The images are purely indicative. Palazzoli reserves the right to make changes without notice.