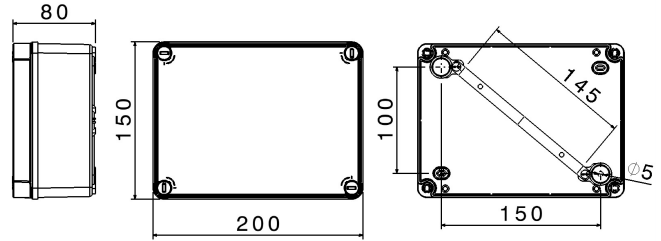




**SERIES FIREBOX-T54**  
**Junction box**  
**CODE 151751**



### Datasheet

#### Electrical characteristics

Insulation Class	II
Rated insulation voltage	-
Rated operating voltage	690V~
Dissipable Power	-
Connecting Terminals	Ceramic terminal block double contact
No. poles for section	5x2x16 mm <sup>2</sup>
Rated impul. withstand voltage	6,000
Type of protection	-
Fuse Type	-

#### 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	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	Technopolymer Recyclable Palazzoli
Treatment type	-
Surface finishing	Polished
Color	Orange RAL 2003
Execution	Wall mounting
Hole type	2xM25+2xM40
Direct output	-
IP Protection degree	IP66
Additional IPdegree protection	-
Shock resistance	IK08 according to IEC/EN 62262
Resistance to Glow wire	650°C
Flame rating according UL94	HB
Corrosivity category	-
Working Environment Temp.	Min: -25°C ;Max: +60°C
Warehousing Temperature	Min: -30°C ;Max: +70°C
Functional maintenance	830°C 120' (IEC 60331-1) E30 - E60 - E90 (DIN 4102-12)
Dimensions	200X150X80 mm
Internal dimensions	188X138X70 mm
Net Weight	0.77 KG

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