



# FPT1515FE46

Name: **Fire protection junction box**  
150 x 150 mm, FE, 4 x 1,5-6 mm<sup>2</sup>, E90

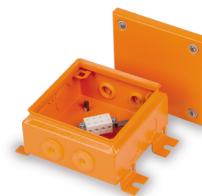
Type: FPT1515FE46

GTIN: 6438100180829

Description: Fire protection junction boxes are designed and manufactured to maintain functionality for 30-90 minutes in a case of fire.

Package: 1/1

Unit: PCS



## Technical specification

Content Enclosure base, cover, cover screw with gasket and cage nuts, screw anchors for wall/ceiling mounting

Fire resistance class E30-E90

**Electrical values**

Nominal current A 41 A

Nominal insulation voltage 750 V

**Ratings**

Degree of protection IP66

ETIM class Box/housing for surface mounting on the wall/ceiling

**Mechanical**

Impact strength IK09

**Dimensions**

Conductor cross-section 6 mm<sup>2</sup>

Size 150 x 150 x 95 mm

**Temperatures**

Ambient temperature -25 °C...+40 °C, +35°C ( 24 h)

**Materials**

Base Mild steel, polyester painted

Cover Mild steel, polyester painted

Cover screws Steel

Gasket Polyurethane

**Colors**

Color Orange

Color code RAL2003

**Certificates**

Standards EN 60670-1:2005, EN 60670-22:2006, EN 60947-7-1:2009, EN 60998-2-1:2004, DIN 4102-12



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## PRODUCT CARD

20.5.2016

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### ETIM

Max. conductor cross section	6 mm <sup>2</sup>
Equipped with	Support rail
Shape	Square
Mounting method	Wall-/ceiling mounting
For tubediameter	25 mm
Length	150 mm
Width	150 mm
Depth	95 mm
Number of inlets	8
Type of housing feed-through	Seal membrane
Material	Steel
Surface protection	Untreated
Colour	Orange
Degree of protection (IP)	IP66
Cover	Not transparent
Cover attachment	Screwed
Cover model	Blind cover
Rated insulation voltage Ui	750 V
Circuit integrity	E 90
For Ex-zone gas	None
For Ex-Zone dust	None

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