



Electric Automation
Automation specialists

Reference: 7205620

BOX FIREBOX T100ED 6-5 ACE

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Halogen-free junction box with impact-proof cover and pre-mounted, soft plug-in seals, approved for electrical function maintenance according to DIN 4102 Part 12. Function maintenance classes E30 to E90.

Colour: Pastel orange.

Fully mounted connection unit made of high temperature-resistant special ceramic and labelled protective conductor terminal. Supplied with 2 MMS 6x50 fire protection screw ties for anchorless fastening on the external straps.

Power cable nominal cross-sections: 1.5 to 10 mm² depending on the type, data cables with 0.8 mm wire \bar{R} . Several rigid copper wires with smaller cross-sections per terminal possible.

High protection rating IP66, impact resistance class IK09.

Details on the cable types and manufacturers can be found in the general construction test certificate of the material testing institute MPA NRW, Erwitte.