Section insulator TW 1500V non-bridging

Item number B1309-01

Dimensions

total lenght: 1560 mm
Breite: 305mm
Tiefe: 165mm

Material and weight

material: INOX / GFK / PA / BZ / ST tzn
weight: 11 kg

Loads

breaking load: 38 kN

Function

For the electrical separation of adjacent contact line sections. Taking into account the max. width of the pantograph head, the two sectors are never connected.
non-conductive section separation

Specification

arcing horn distance: 76 mm
creepage distances: 124 mm
breaking load: 38 kN
operating voltage: 1500 V DC
air gap: min. 76mm
contact-wire cross-section: max. 150 mm2
kerf width: 5.6 - 6.9 mm

Comments

- gliders made out of copper profile
- for grooved contact wire up to 150 mm2

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