

Section insulator TW 1500V non-bridging

Item number B1309-01



Dimensions

total length: 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