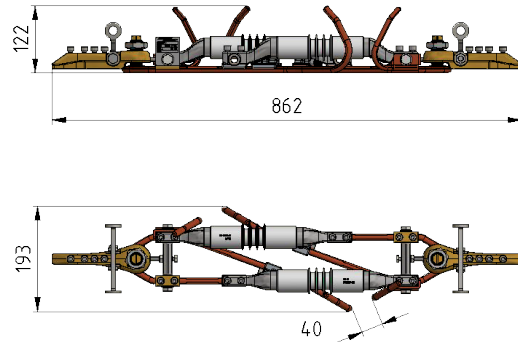
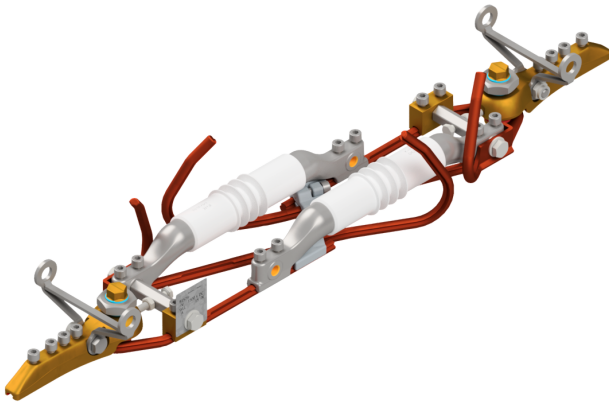


KUSEC 0.6-3kV DC FOR CONTACT WIRE BC (EN 50149) FOR SUSPENSION KUSYS

Item number B1574-03



Dimensions

Height: 122 mm
Length: 862 mm
Width: 234 mm
Length of suspension: 620 mm
Length between the contact wire: 600 mm
Packaging: 900 x 300 x 150 mm

Material and weight

Weight: 7.5 kg
Material: INOX / CuNi2Si / fibreglass reinforced plastic (FRP) / CuMg0.5 / SI / ST (hot-dip galvanised steel)

Loads

Recommended service load: 10 - 18 kN
Breaking load: Min. 53 kN

Applicable standards

EN 50119, IEC 60913

Function

For the electrical separation of adjacent contact line sections, with simultaneous mechanical connection. Sector contact is continuously guaranteed and there is no interruption of power. Low installation and maintenance effort thanks to an innovative installation concept; very long maintenance intervals thanks to flexible lightweight design.

Specification

Short-circuit current: 10000 A
Contact wire cross-section: max. 150 mm²
Kerf width: 6.9 mm
Creepage distance: 210 mm
Arcing horn distance: 40 mm
Operating voltage: 0.6-3kV DC

Comments

- Product can be individualised for various contact wire types and suspensions

Downloads

<https://www.kummlermatter.ch/en/offers/downloads>

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