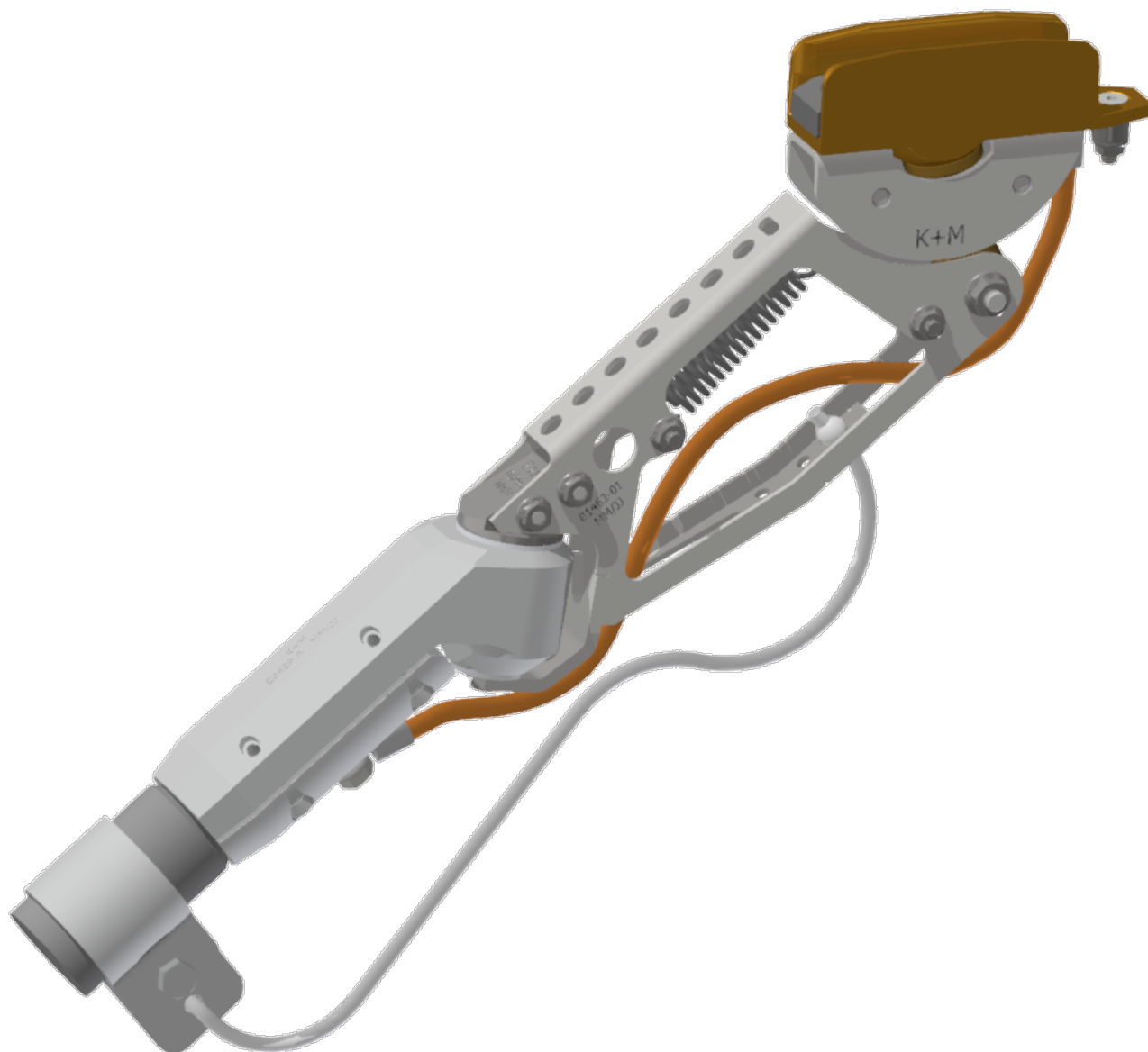


# KUCO 200 Double articulated current collector for for trolley poles with Ø25 mm connection

Item number B1426-01



## Dimensions

Length: 435 mm

Width: 50 mm

Height: 344 mm

## Material and weight

Weight: 2.8 kg

## Applicable standards

DIN CLC/TS: 50502

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VDE : 0115-502:2009-08

## Specification

Allowable ambient temperature: -20°C to +40°C

Maximum allowable temperature:  $\leq 100^{\circ}\text{C}$

Operational angle horizontal: in service +/- 45°, mechanical 360°

Operational angle vertical (angle of the pole): : in service 5° to 45°, technical 2° to 48°

Maximum contact pressure: 120 N

Release force for foldaway mechanism: approx. 500 N

Pole diameter: 25mm 0 / - 0.5

Jumper (copper cable): 35mm<sup>2</sup>

Maximum continuous current: 200 A (limited by the jumper)

Maximum peak current: 700 A

## Comments

- We recommend the installation on bended trolley poles

- The compatibility with the overhead contact system in combination with the respective vehicles has to be checked by the user.

**- Current collectors are delivered without carbon insert. Carbon inserts can be ordered separately as an option or for test purposes**

## Downloads

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