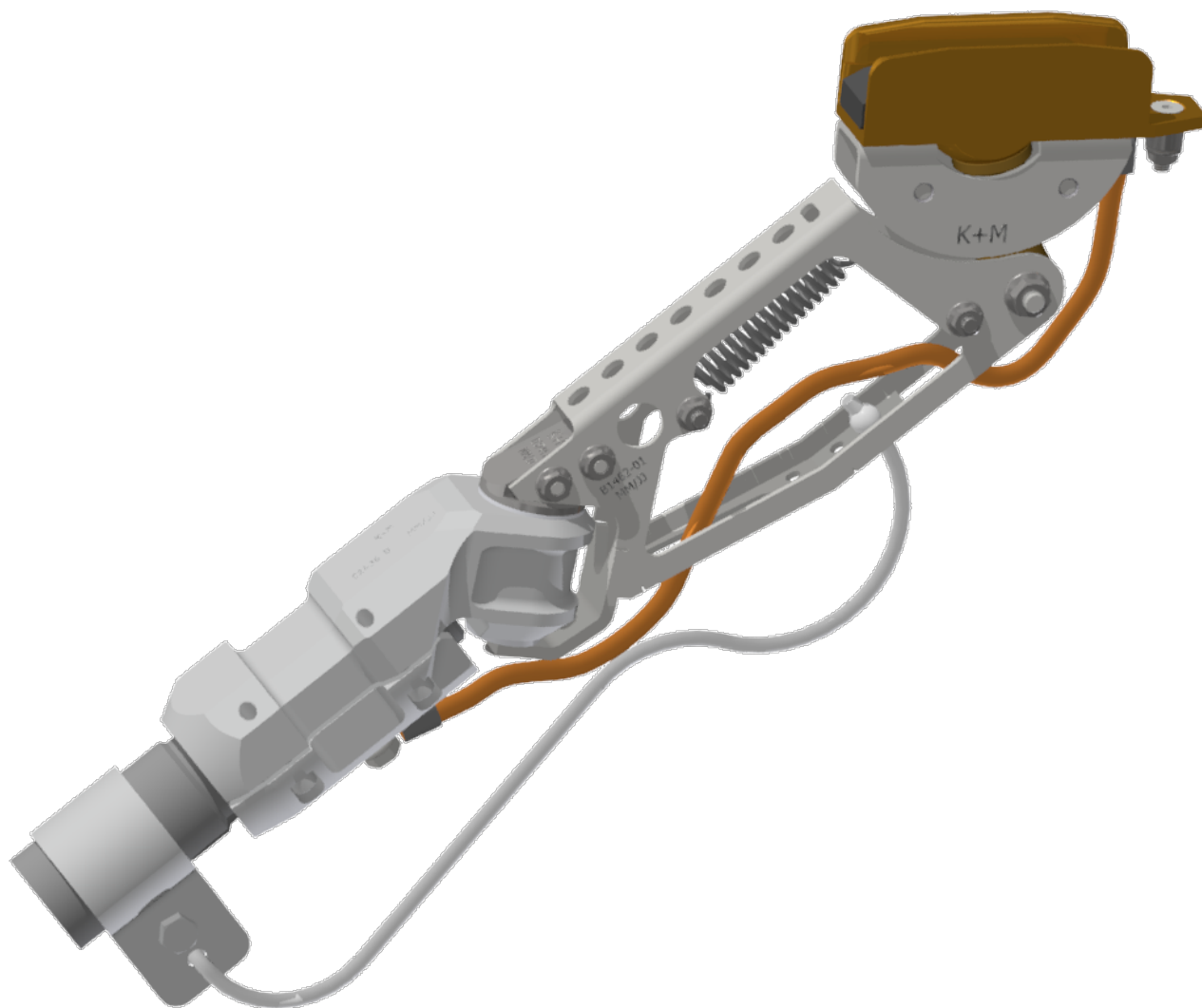


KUCO 200 Double articulated current collector for trolley poles with Ø38 mm connection

Item number B1526-01



Dimensions

Length: 435 mm
Width: 50 mm
Height: 344 mm

Material and weight

Weight: 2.8 kg

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Applicable standards

DIN CLC/TS: 50502
VDE : 0115-502:2009-08

Specification

Allowable ambient temperature: -20 °C to +40 °C
Maximum allowable temperature: ≤ 100 °C



A COLAS RAIL COMPANY

Operational angle horizontal: in service $\pm 45^\circ$,
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: 25 mm 0 / - 0.5
Jumper (copper cable): 35 mm²
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>