

Low Voltage Energy Service protection

Fuse switch connector 20A

Rating 20A Fuse size 10.3x38

Conductors section 16-95mm²/ 1.5-16mm² depending on the versions

<u>K223</u>

K228 and K229

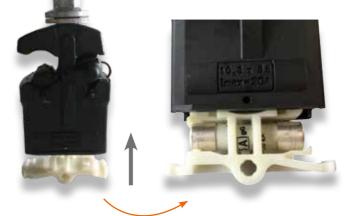
Application

This fuse switch connector is designed to receive a 10.3x38mm fuse cartridge or neutral tube.

It is used to protect street light or insulated service conductors connected to the low voltage A.B.C. (Aerial Bundled Conductors) or bare line conductors. It is designed for 20A maximum fuse cartridge. It is used in no mechanical load situations.

Captive flexible sealing cap 105 51

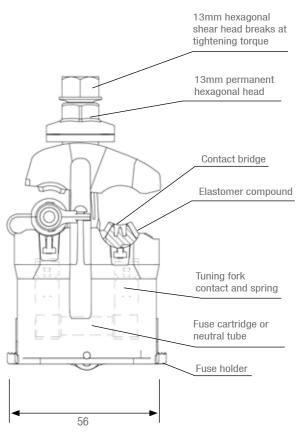
<u>The benefit:</u>	
+ Unlosable fuse carrier	C



Description

- Tightening of the bare or insulated main line conductor and piercing on the tap line conductor are carried out simultaneously in a single operation.
- The sealing end cap is flexible in order to check good tap conductor insertion. It can be installed with service cable outlet on left or right side.
- Tightening efficiency is ensured by a shear head screw.
- An elastomer compound ensures insulation during piercing of the conductors to be connected.
- Connection of the fuse cartridge on the tuning fork contacts is ensured using springs.
- The sealable fuse holder is operated easily by hand. Two arrows engraved on the side of the box indicate the opening and closing direction to be followed.
- The protection degree is IP2X during installation. It becomes IP33 after installation on the insulated conductor.

Code	Designation	Capacities Main (mm²)	Capacities Tap insulated Al-Cu (mm ²)	Weight (kg)	Sales unit
K223	FUSE CONNECTOR 20A (10.3x38) PIERCING 95/16	Al / Cu Insulated 16-95	1.5-16	0.130	10
K228	FUSE CONNECTOR 20A (10.3x38) BARE Cu 95/10	Cu bare 16-95	1.5-10	0.130	20
K229	FUSE CONNECTOR 20A (10.3x38) BARE AI 95/100	Al bare 16-95	1.5-10	0.130	10



Dimensions in mm

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