Low Voltage Energy

Network protection

Operating stick





Application

This telescopic operating stick is used to operate a fuse switch disconnector, remotely from the ground level, but also to check that there is no voltage or for the earthing operations thanks to accessories sold apart.

Each model is equipped with a notched universal U-shapped terminal end.

Description

- The stick and the extension comprise 1, 2 or 3 elements.
- Each element is made of glass fibre composite and has a high mechanical strength.
- The upper tube is filled with yellow foam to ensure the dielectric strength in the upper part.
- The hollowed lower tube receives the upper tube, in retracted position. It is entirely treated against humidity through siliconisation (the retracted or deployed position is locked using a push button).

F208

- The work must be operated, with limited load at the top, with no mechanical stresses (twisting).
- The assembly can be used for low voltage applications at any time when the stick is deployed.
- The stick is equipped with the following elements:
- A U-shaped notched universal end for fixing a suitable terminal end (wing nut equipped),
- A second end with a mount equipped with a protected connection for the optional extension,
- A hand grip for secure holding.
- The stick diameter is 42mm.
- The stick and the extension can be delivered in a protective cover in order to facilitate handling and storage.

This operation stick meets the criteria of the IEC 60855-1, IEC 1235 and EN 61235 standards.

Code	Designation	Elements number	Extension bar application	Length when closed (m)	Length when opened (m)	Weight (kg)	Sales unit
F200	OPERATING STICK 2E - 1.5M (TERMINAL END U)	2	No	0.85	1.50	1.050	1
F201	OPERATING STICK 2E - 2M (TERMINAL END U)	2	Yes	1.10	2.00	1.200	1
F202	OPERATING STICK 2E - 3.2M (TERMINAL END U)	2	Yes	1.75	3.20	1.500	1
F203	OPERATING STICK 2E - 5M (TERMINAL END U)	2	Yes	2.65	5.00	3.000	1
F204	OPERATING STICK 3E - 4.5M (TERMINAL END U)	3	No	1.65	4.50	3.000	1
F205	OPERATING STICK 3E - 5M (TERMINAL END U)	3	No	1.85	5.00	4.000	1
F206	OPERATING STICK 3E - 6M (TERMINAL END U)	3	No	2.50	6.00	5.000	1
F207	OPERATING STICK 1E - 1M	1	No	1.00	1.00	0.800	1
F208	PROTECTIVE COVER FOR OPERATING STICK					0.600	1

Terminal end



Application

To operate a Fuse Switch Disconnector (FSD) remotely from the ground level, the notched universal U-shaped threaded terminal end is fixed to the operating stick.

The F210 end can be used to operate a Fuse Switch Disconnector manually, without loss of handling thanks to its handle shape.

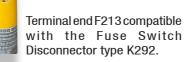
Code	Designation	Weight (kg)	Sales unit
F209	BORED TERMINAL END DISCONNECTOR / STICK	0.105	1
F210	THREAD TERMINAL END DISCONNECTOR / STICK	0.035	10
F213	TERMINAL END TYPE L DISCONNECTOR / STICK	0.180	1

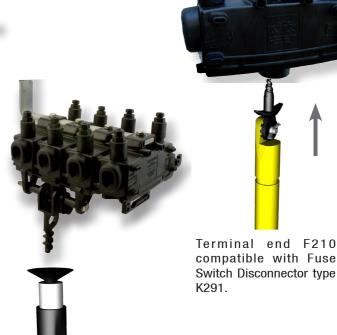


Installation

Installation video available on www.michaud-export.com







Terminal end F209 compatible with Fuse Switch Disconnectors type K298, K293 and K294.