

Preinsulated sleeve E173

Phase MJPT sleeve - **K110**



Neutral MJPT sleeve - **K116**



Application

This preinsulated sleeve is designed for the connection of insulated conductors of a low voltage overhead network to other ones.

The junction can be established between two conductors of equal or unequal sections. All combinations of sections are possible.

The neutral conductor is dimensioned to withstand tensile strength greater than 1 600daN for the 54mm² section and greater than 2 000daN for the 70mm² section.

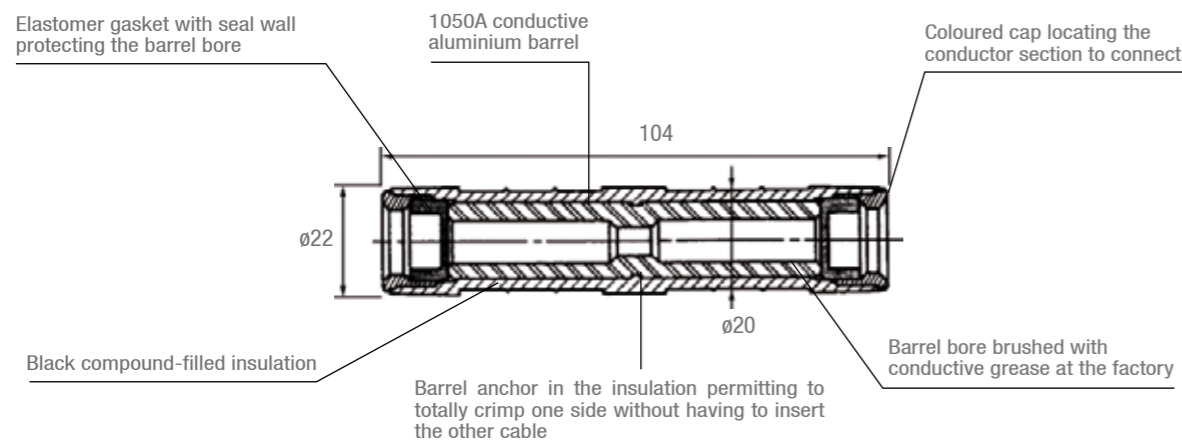
The section of the cables ranges from 16mm² to 95mm².

Description

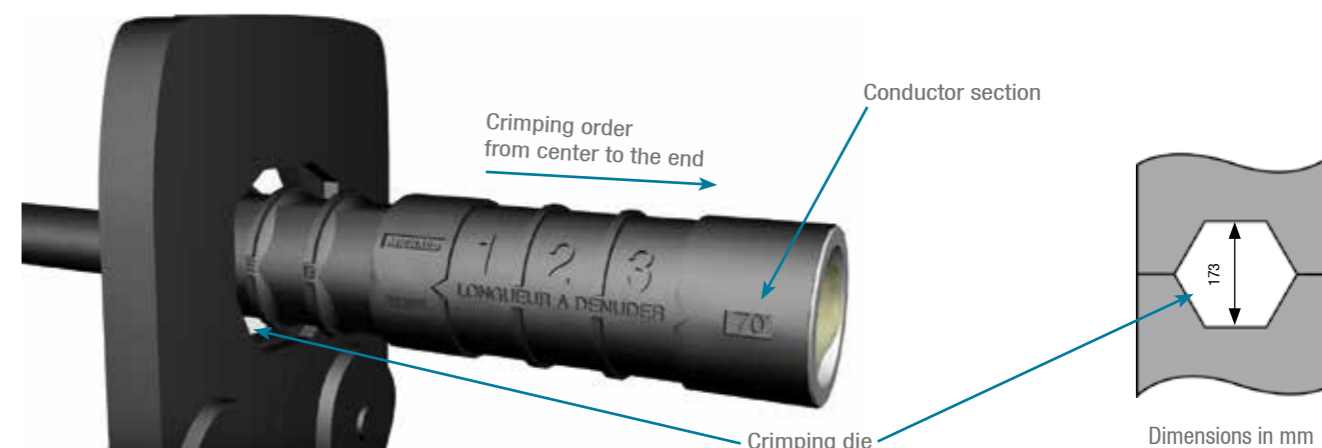
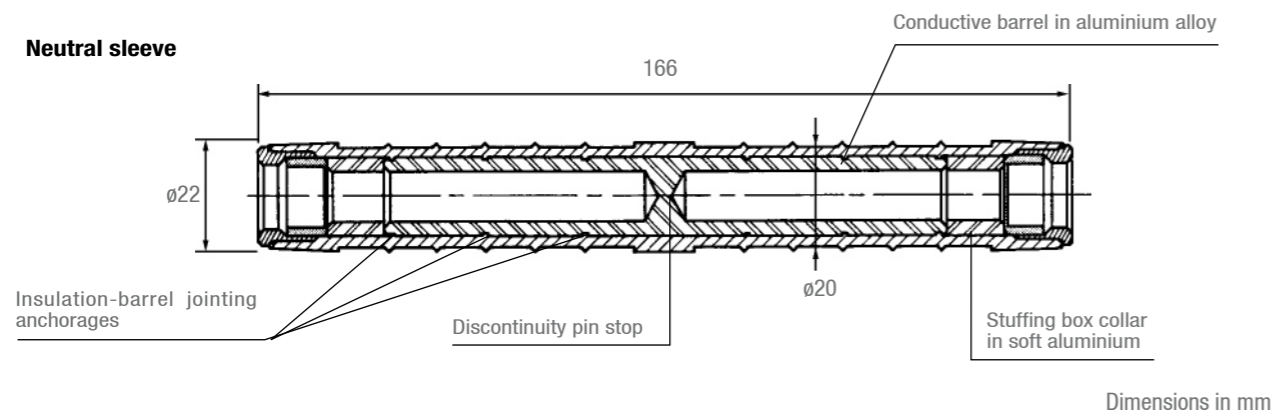
- The sleeve can be used in mechanical traction.
- The sleeve has got an excellent dielectric strength, greater than 6kV.
- The materials are protected against UV.

This preinsulated sleeve meets the requirements of the **NF C 33-021** and **EN 50-483** standards.

Phase sleeve



Neutral sleeve



Installation video available on www.michaud-export.com

Code	Designation	Leading-in cable section insulated Al-Cu (mm ²)	Leading-in colour	Leading-out cable section insulated Al-Cu (mm ²)	Leading-out colour	Weight (kg)	Sales unit
PHASE SLEEVES							
K101	PREINSULATED SLEEVE (E173) MJPT 16	16	BLUE	16	BLUE	0.060	10
K103	PREINSULATED SLEEVE (E173) MJPT 25	25	ORANGE	25	ORANGE	0.060	10
K106	PREINSULATED SLEEVE (E173) MJPT 35	35	RED	35	RED	0.060	10
K108	PREINSULATED SLEEVE (E173) MJPT 50-25	50	YELLOW	25	ORANGE	0.060	10
K109	PREINSULATED SLEEVE (E173) MJPT 50-35	50	YELLOW	35	RED	0.060	10
K110	PREINSULATED SLEEVE (E173) MJPT 50	50	YELLOW	50	YELLOW	0.055	10
K114	PREINSULATED SLEEVE (E173) MJPT 54-50	54	BLACK	50	YELLOW	0.040	10
K118	PREINSULATED SLEEVE (E173) MJPT 70-35	70	WHITE	35	RED	0.050	10
K119	PREINSULATED SLEEVE (E173) MJPT 70-50	70	WHITE	50	YELLOW	0.050	10
K121	PREINSULATED SLEEVE (E173) MJPT 70	70	WHITE	70	WHITE	0.050	10
K122	PREINSULATED SLEEVE (E173) MJPT 95-70	95	GREY	70	WHITE	0.050	10
K123	PREINSULATED SLEEVE (E173) MJPT 95	95	GREY	95	GREY	0.050	10
NEUTRAL SLEEVES (FULL TRACTION)							
K115	PREINSULATED SLEEVE (E173) NEUTRAL MJPT 54	54.6N	BLACK	54.6N	BLACK	0.080	10
K117	PREINSULATED SLEEVE (E173) NEUTRAL MJPT 70-54	70N	WHITE	54.6N	BLACK	0.080	10
K116	PREINSULATED SLEEVE (E173) NEUTRAL MJPT 70	70N	WHITE	70N	WHITE	0.080	10

Variant: Sleeves set

Set comprising 3 phase sleeves and 1 neutral sleeve.

Code	Designation	A.B.C. to connect	Weight (kg)	Sales unit
K503	SET OF SLEEVES (E173) EJPT 35-54.6	3x35 + 54.6N on 3x35 + 54.6N	0.265	1
K504	SET OF SLEEVES (E173) EJPT 50-54.6	3x50 + 54.6N on 3x50 + 54.6N	0.260	1
K506	SET OF SLEEVES (E173) EJPT 70-35-54.6	3x70 + 54.6N on 3x35 + 54.6N	0.250	1
K505	SET OF SLEEVES (E173) EJPT 70-54.6	3x70 + 54.6N on 3x70 + 54.6N	0.240	1
K507	SET OF SLEEVES (E173) EJPT 70-50/54.6	3x70 + 54.6N on 3x50 + 54.6N	0.250	1
K700	SET OF SLEEVES (E173) EJPT 70/70-54.6	3x70 + 70N on 3x70 + 54.6N	0.240	1
K701	SET OF SLEEVES (E173) EJPT 70-70	3x70 + 70N on 3x70 + 70N	0.240	1
K699	SET OF SLEEVES (E173) EJPT 70-50/70-54.6	3x70 + 70N on 3x50 + 54.6N	0.255	1



SEE SHEET
INSTALLATION / Hydraulic crimping tool