

# sofamel

Product Technical Specifications

## Mod. LB

Bimetallic mechanical clamp

### Product features

LB clamps are made of aluminium casting. Stainless steel screws. The compression of the conductors in this bypass bag is by mechanical screw tightening. Its function is to make a connection or bypass of aluminum conductors of different sections.



### Certificates

Manufactured following dimensional characteristics described on standard **UNE 211024:2015** Cable accessories. Elements of connection to be used in low and medium voltage underground distribution networks up to 18/30 (36) kV.

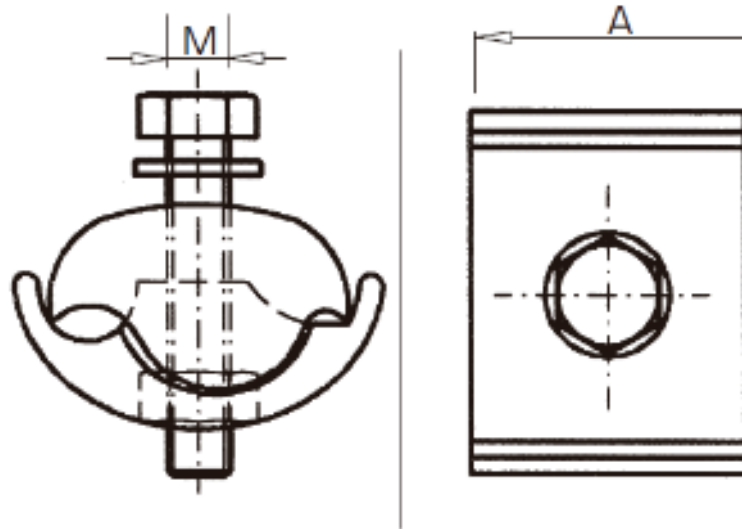
Acceptance criteria based on test requirements described in IEC 61238 STANDARD Compression and mechanical connectors for power cables.



## Model LB

### Bimetallic mechanical clamp

#### Section and dimensions



155100	<b>LB-1</b>	50	6	35	6
155110	<b>LB-2</b>	120	50	35	6
155120	<b>LB-3</b>	185	50	70	10
155130	<b>LB-4</b>	70	25	70	25
155140	<b>LB-5</b>	150	95	95	25
155150	<b>LB-6</b>	150	70	150	70
155160	<b>LB-7</b>	240	95	240	50
Cód.	Ref.	Max	Min.	Max	Min.
		Principal / Main		Derivado / Tap	