

ANCHORING CLAMPS PA/EA FOR LV OVERHEAD LINES WITH INSULATED NEUTRAL MESSENGER

KEY FEATURES

- The clamp resists to temperature variations and climatic conditions
- These products are delivered either single (clamp PA or bracket CA), assembled (clamp + bracket) with one or two clamps
- The bracket is the standard item with two holes

TE Connectivity's (TE) anchoring clamps are designed to anchor LV insulated overhead lines with insulated neutral messenger.

The clamps type PA/EA 1500-2000 are made of a body in black UV resistant plastic reinforced with fiberglass and anti UV black resistant plastic wedges slide inside the body to grip the conductor.

The clamp types PA/EA 95-2000 are made of a body in aluminium alloy die casted and anti UV black resistant plastic wedges slide inside the body to grip the conductor.

A flexible stainless steel bail protected by a plastic saddle allows the fixation to the bracket.

The bracket in aluminium alloy die casted can be fixed to the pole with two M14 bolts or with stainless steel straps of 20×0.7 mm.

A three hole bracket is available on request under the reference CA 1500-3.

Customers can count on consistent, high quality products, driven by TE's proven innovation and backed by our extraordinary customer support.







PRODUCT SELECTION INFORMATION							
Description	Part Number	Cross Section (mm ²)	Breaking Load (daN)	Rec. Working Load (daN)	Body type	Weight (g)	Standard Package
Anchoring clamp							
PA 1500-2000 DT 68-27-104/108	2417701-1	54.6-70-80 mm ²	1845	700	Plastic	480	1
PA95-2000/20	719838-1	70-95 mm²	1950	700	Alu alloy	405	20
Single anchoring assembly (1 anchoring clamp + 1 bracket)							
EA 1500 DT 68-25-030	2832098-1	54.6-70-80 mm ²	1500	500	Plastic	680	1
EA 2000 DT 68-25-034	2832099-1	54.6-70-80 mm ²	1845	700	Plastic	730	1
EA 95-2000/20	708062-1	70-95 mm²	1950	700	Alu alloy	635	20
Double anchoring assembly (2 anchoring clamps + 1 bracket)							
EAD 1500 DT 68-25-038	2832107-1	54.6-70-80 mm ²	1500	500	Plastic	1160	1
EAD 2000 DT 68-25-042	2832100-1	54.6-70-80 mm ²	1845	700	Plastic	1210	1
Bracket Characteristics							
CA1500	1390600-3	-	1500	500	Alu alloy	200	20
CA1500-2000x20	717963-2	-	1950	700	Alu alloy	250	20

STANDARD AND SPECIFICATION ACCORDING TO

NFC 33 041 (2013) / EN 50483-3

Learn more: TE.com/energy

© 2022 TE Connectivity. All Rights Reserved. EPP-2248-DDS-1/24

TE, TE Connectivity, TE connectivity (logo), EVERY CONNECTION COUNTS are trademarks owned or licensed by TE Connectivity. Other logos, product and company names mentioned herein may be trademarks of their respective owners. While TE has made every reasonable effort to ensure the accuracy of the information in this brochure, TE does not guarantee that it is error-free, nor does TE make any other representation, warranty or guarantee that the information is accurate, correct, reliable or current. TE reserves the right to make any adjustments to the information contained herein at any time without notice. TE Connectivity's obligations shall only be as set forth in TE Connectivity's Standard Terms and Conditions of Sale for this product and in no case will TE Connectivity be liable for any incidental, indirect or consequential damages arising out of the sale, resale, use or misuse of the product. TE expressly disclaims all implied warranties regarding the information contained herein, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose. The dimensions, specifications, and/or information contained herein are for reference purposes only and are subject to change without notice. Consult TE for the latest dimensions, specifications, and/or information. Users of TE Connectivity products should make their own evaluation to determine the suitability of each such product for the specific application.

Connect with us: TE.com/energy-contact

