

98(w)x242(h)cm



Standard 2010

Standard 2010

298(w)x28cm(h)



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ALUMINUM BRACKET CA-CS1500

Aluminum Bracket CA-CS 1500 is used for receiving LV ABC across a Dead End Clamp PA 1500 or Suspension Clamp PS 1500. It has extraordinary tensile strength and is made of aluminum alloy. Its design provides easy, fast and reliable installation. Packaging 25 pieces. Weight 23,20 kg / 100 pieces.

ALUMINUM BRACKET CA-CS 2200

Aluminum Bracket CA-CS 2200 is used for receiving LV ABC across a dead end clamp or a suspension clamp. It has extraordinary tensile strength and is made of aluminum alloy. Its design provides easy, fast and reliable installation. It is fixed on the pole with two or three stainless steel bands or two bolts M16. Packaging 25 pieces. Weight 13,60 kg / 100 pieces.



BRACKET ALEX 20

Bracket Alex20 is used for receiving LV ABC across a Dead End Clamp or Suspension Clamp. Its design provides easy, fast and reliable installation on poles. It is fastened using stainless steel strip. It is made of zinc plated steel sheet. It is resistant to environmental and mechanical effects. Brackets can be hot-dip galvanized on Customer's request. Packaging 25 pieces. Weight 57,30 kg / 100 pieces.



CLUSTER MOUNT TYPE A

Cluster Mount is used on power and telecommunication poles as a connection between the pole and other elements which are necessary for installation and proper usage of LV ABC. Cluster mounts can be surface protected using process of tin plating or hot-dip galvanization depending on Customer's request.



ALUMINUM BRACKET CA-CS1500 G

Aluminum Bracket CA-CS 1500 G is used for receiving LV ABC across a Dead End Clamp PA 1500 or Suspension Clamp PS 1500. It has extraordinary tensile strength and is made of aluminum alloy. Its design provides easy, fast and reliable installation. Packaging 25 pieces. Weight 23,20 kg/100 pieces.



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SUSPENSION ASSEMBLY ES 1500 G

Suspension Assembly ES 1500 G consists of Aluminum bracket CA-CS 1500 and Suspension clamp PS 1500. Suspension Assembly ES 1500 G has range of use from 54,6mm² - 71,5mm² when carrying LV ABC via insulated suspension conductor. And it can carry LV ABC of any cross-section from 16 mm² to 95 mm².

SUSPENSION ASSEMBLY ES 1500

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DEAD END ASSEMBLIES

Dead End Assemblies are used in combination with different brackets. No special tools are needed for installation.



SUSPENSION CLAMP PS 1500

Suspension Clamp PS 1500 is used to receive LV ABC with insulated conductor. Receiving is done via suspension conductor of 16 - 71,5 mm². It is resistant to environmental and mechanical effects and UV radiation since it is made of material of high tensile strength and stable structure. Suspension Clamp allows turning angle of 30°. It is installed using no tools and do not contain parts which can fall off.



SUSPENSION CLAMP PS

Suspension Clamp PS is used to receive LV ABC without insulated conductor from 10 to 150 mm². Receiving is done via 2 or 4 conductors of LV ABC of dimensions from 10 to 150 mm². It is resistant to environmental and mechanical effects since it is made of material of high tensile strength and stable structure, surface protected steel, and elastomer resistant to UV radiation. Suspension Clamp allows turning angle of 30°.





Stand no.: 2.D10





ANCHORING CLAMP PA 80

Anchoring Clamp 4x16-25mm² PA 80 is used in power networks conducted by LV ABC of cross-section from 4x14mm² to 4x35mm². Tightening is achieved via shear head nut of maximum tightening torque of 18 Nm. Minimum breaking force is 7,5 kN. Packaging 50 pieces. Weight 7,20 kg / 100 pieces.

ANCHORING CLAMP UMS PAM 25

ATOM Clamp UMS PAM 2(3/4 x16;14;35;50 mm²) can be used as dead end, suspension and angular clamp for LV ABC distribution networks and other overhead lines within the range from 10 mm² and 50 mm and with 1 to 4 conductors in the clamp. The clamp is made of high-quality material poliamid 6,6 GF 30 of high tensile strength and resistance to environmental effects. It is tested so that it complies with all standards for cable accessories. Inside canals of ATOM Clamp UMS PAM 25 are clogged so that they have excellent mechanical contact with conductor's insulation. Tightening is done via PA shear head nut of 12Nm.



SUSPENSION CLAMP PS 1500

Suspension Clamp PS 1500 is used to receive LV ABC with insulated conductor. Receiving is done via suspension conductor of 16 - 71,5 mm². It is resistant to environmental and mechanical effects and UV radiation since it is made of material of high tensile strength and stable structure. Suspension Clamp allows turning angle of 30°. It is installed using no tools and does not contain parts which can fall off.

SUSPENSION CLAMP PS 2000

Suspension Clamp PS 2000 is used to receive LV ABC with insulated conductor. Receiving is done via insulated suspension conductor of 34,0 mm² or 71,5 mm², and can carry any LV ABC of cross section between 16 mm² and 150 mm². It is resistant to environmental and mechanical effects and UV radiation, since it is made of material of high tensile strength and stable structure.



ANGULAR SUSPENSION CLAMP PS 300

Angular Suspension Clamp PS 300 is used to receive LV ABC of 4 (2x10 mm²), 4 (2)x16 mm², 4 (2)x25 mm² or 2x35 mm² in order to carry and optionally allow change of the route direction. It is resistant to environmental and mechanical effects and UV radiation since it is made of material of high tensile strength and stable structure. Minimum breaking force is 3 kN. It is installed using no tools and does not contain parts which can fall off. Packaging 50 pieces. Weight 5,05 kg/100 pieces.



ATOM Connector insulated piercing connector is used to achieve contact by simultaneously piercing the insulation on LV ABC conductors of main power distribution line and on insulated copper or aluminum conductors of network connection lines. ATOM insulated piercing connector is made in such a way that it enables joining of LV ABC and network connection conductor regardless of whether it is aluminum or copper conductor. Elastomer insert eliminates bimetallic corrosion since it prevents appearance of moisture on contact points. The contacts are protected with electrical contact grease.

ATOM insulated piercing Connector CESpCNT 95 is used to achieve contact by simultaneously piercing the insulation on LV ABC conductors of main power distribution line and on LV ABC conductors of street lighting connection line or other small electricity consumer. Packaging 50 pieces. Connector weight: 6,10kg/100 pieces. Maximum allowed tensile force: 12 Nm. Nominal tensile force: 10 Nm. Force at which first contact is established: 4 Nm.



ATOM insulated piercing Connector CBS/CNT 95. CBSpCNT 95 is used to achieve contact by simultaneously piercing the insulation on LV ABC conductors of main power distribution line and on LV ABC network connection conductor. Packaging 50 pieces. Connector weight: 11,20 kg/100 pieces. Maximum allowed tensile force: 16 Nm. Nominal tensile force: 12 Nm. Force at which first contact is established: 4 Nm.

ATOM insulated Piercing Connector CBSpCNT 2p is used to achieve contact by simultaneously piercing the insulation on LV ABC conductors of main power distribution line and on LV ABC network connection conductor. Packaging 50 pieces. Connector weight: 22 kg/100 pieces. Maximum allowed tensile force: 16 Nm. Nominal tensile force: 12 Nm. Force at which first contact is established: 4 Nm.



Insulated Waterproof Adapter is used with all types of Insulated Piercing Connectors. Installation Wrench / Dismantling Wrench 13".

