

## **8. Accessories aerial bundled Network**



## • HOOK EYE SCREW (PIGTAIL)



### Features

- The material is electrogalvanised, and hot dip galvanized
- Fixing posts or consoles, postaletes and nail

| Designation                 | Reference             |
|-----------------------------|-----------------------|
| Eyelet for post - postelete | M12-110 QUENTE        |
| Eyelet for post - postelete | M12-110 FRIO          |
| Eyelet for post             | M12-210 QUENTE        |
| Eyelet for post             | M12-210 FRIO          |
| Eyelet for post             | M12-285 QUENTE        |
| Eyelet for post             | M16-220 QUENTE        |
| Eyelet for post             | M16-220 FRIO          |
| Eyelet for post             | M16-280 FRIO          |
| Eyelet for post             | M16-305 FRIO          |
| Eyelet for post             | M16-410 FRIO          |
| Eyelet for sealing          | M12-190 QUENTE        |
| Eyelet for sealing          | M12-190 FRIO C/UNHA   |
| Eyelet for sealing          | M12-210 FRIO C/UNHA   |
| Eyelet for sealing          | M12-220 QUENTE C/UNHA |

## • CRADLE OF GUIDANCE / PIPE FOR LOWLAND



### Features

- Aluminum Pipe
- Stainless Steel Clamps
- Hypothesis anchor on request

| Designation                         | Sections (mm <sup>2</sup> ) | Reference  |
|-------------------------------------|-----------------------------|------------|
| Cradle guidance with stainless hook | 4x16                        | TBG416     |
| Cradle guidance with stainless hook | 4x25-70                     | TBG425/70  |
| Cradle guiding flunk                | 4x16                        | TBGE416    |
| Cradle guiding flunk                | 4x25-70                     | TBGE425/70 |
| Aluminum pipe for lowded            | 2x6 a 4x6                   | TCB26/46   |

## • Clamps for fixing the facade



### Features

- Application for aerial bundled network
- Plastic pin (PSM) or steel (BRPF)

| Admissible sections (mm <sup>2</sup> ) | Wall clearance (mm) | Diameter (mm) | Reference  |
|--|---------------------|---------------|------------|
| 2x6 a 4x16                             | -                   | 6-20          | PSM 4x6-16 |
| 2x25 a 4x95                            | 10                  | 20-50         | BRPF 70,1  |
| 2x25 a 4x95                            | 60                  | 20-50         | BRPF 70,6  |

## ● CALIPERS TIE FOR NETWORKS

### Features

- Anticorrosion treatment
- Body in reinforced thermoplastic rod and galvanized steel
- Use in aerial bundled network
- Stainless steel on request

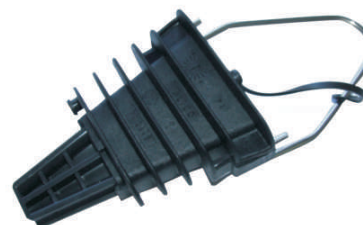


| Admissible sections (mm <sup>2</sup> ) |      | Reference |
|--|------|-----------|
| MIN                                    | MÁX  |           |
| 4x25                                   | 4x50 | PAH 450   |
| 4x70                                   | 4x95 | PAH 495   |

## ● TWEEZERS MOORING FOR EXTENSIONS

### Features

- Easy and quick to assemble and place
- Hooks for fixing stainless
- Body of polymer with high mechanical strength and atmospheric



| Admissible sections (mm <sup>2</sup> ) |      | Reference |
|--|------|-----------|
| MIN                                    | MÁX  |           |
| 2x6                                    | 2x16 | PA 2x6-16 |
| 2x6                                    | 4x25 | PA 4x6-16 |

## ● TONGS HANGING

### Features

- Armor and galvanized steel fasteners
- Body Rubber
- Use in aerial bundled network
- Stainless steel on request



| Admissible sections (mm <sup>2</sup> ) |      | Reference |
|--|------|-----------|
| MIN                                    | MÁX  |           |
| 2x16                                   | 3x25 | PS325     |
| 4x25                                   | 4x50 | PS50      |
| 4x70                                   | 4x95 | PS95      |

## • DERIVATION CONNECTORS



### Features

- Connector Bypass independent grip, protective enclosure with flexible PVC for leads in aerial bundled network

| MAIN  | Sections (mm <sup>2</sup> ) |  | Reference |
|-------|-----------------------------|--|-----------|
|       | DERIVED                     |  |           |
| 10-25 | 15-35                       |  | CPB1/CT25 |
| 16-95 | 4-50                        |  | CPB1/CT70 |
| 35-95 | 16-95                       |  | CDR1/CT70 |
| 35-95 | 2,5-35                      |  | CPB2/CT70 |

## • DERIVATION CONNECTORS - CALL SIMULTANEOUS (6KV)



### Features

- Connector derivation of simultaneous tightening to derivations in aerial bundled BT network (Version 6kv) aluminum or copper

| PRINCIPAL | Sections (mm <sup>2</sup> ) |  | Reference  |
|-----------|-----------------------------|--|------------|
|           | DERIVADO                    |  |            |
| 10-95     | 1,5-10                      |  | CDP70/EP95 |
| 16-95     | 4-35 (50)                   |  | P2x95      |
| 25-95     | 25-95                       |  | P3x95      |

### Features

- Connector derivation of simultaneous tightening to derivations in aerial bundled BT network (Version 6kv) aluminum or copper

## • NEUTRAL MASS



### Características

- Neutral Mass for contacts
- Tubes of 275 gr

Reference

Neutral brown mass

## ● PRE-INSULATED TERMINALS BIMETALLIC

### Features

- 3 crimps
- For connection of AL conductors and terminal equipment or buses in CU
- Must be removed only 35mm of insulation from the conductor to enter
- No coating is required later



| Section (mm <sup>2</sup> ) | Dimensions (mm) |       | Matriz hexagonal | Color  | Reference |
|----------------------------|-----------------|-------|------------------|--------|-----------|
|                            | Furo            | Comp. |                  |        |           |
| 16                         | 10,5            | 67    | 140              | Blue   | CPTAU 16  |
| 25                         | 105             | 67    | 140              | Orange | CPTAU 25  |
| 35                         | 12,8            | 86    | 173              | Red    | CPTAU 35  |
| 50                         | 12,8            | 86    | 173              | Yellow | CPTAU 50  |
| 70                         | 12,8            | 86    | 173              | White  | CPTAU 70  |
| 95                         | 12,8            |       | 215              | Grey   | CPTAU 95  |

## ● PRE-INSULATED COMPRESSION JOINTS

### Features

- No need to shrink coating
- The junction may be done between two different insulated conductors of equal sections or
- For the neutral tensor in almelec, unions support one superior tractive effort to 1660kg
- Pre-insulated Unions reduction on request



| Section (mm <sup>2</sup> ) |        | Reference |
|----------------------------|--------|-----------|
| Cond.1                     | Cond.2 |           |
| 16                         | 16     | MJPT 16   |
| 25                         | 25     | MJPT 25   |
| 35                         | 35     | MJPT 35   |
| 50                         | 50     | MJPT 50   |
| 70                         | 70     | MJPT 70   |
| 95                         | 95     | MJPT 95   |