

PFS-90 - SPLIT BOLT CONNECTOR WITH 90° PAD

PFS-70R-90

Description

Purpose: Connection with COPPERSTEEL or copper cables. Used to connect one or two cables , ground one or two cables to steel structures, metal boxes, plates or busbars. Fixation of lightning protection systems downconductors to masonry or concrete.

Characteristics: Tightening connection. High electrical conductivity and corrosion resistance.

Application: Grounding systems in general e Lightning protection systems.

Material: Copper alloy.

Finish: Tin plated.

Application Tool: Box, open-ended or monkey wrenches.



Datasheet

| | |
|----------------------------------|-------------|
| Material | BRONZE |
| Conductors | |
| 1 Conductor (mm ²) | |
| Mínimo | 35 |
| Máximo | 70 |
| 2 Conductores (mm ²) | |
| Comb. Mínima | 16 - 16 |
| Comb. Máxima | 70 - 70 |
| Rod / Rebar | 3/8" - 1/2" |
| Dimensions (mm) | |
| L | 45,5 |
| A | 46,0 |
| C | 18,7 |
| D | 5,0 |
| E | 27,0 |
| ØF | 6,5 |
| Package | |
| Qtd / Emb | 25 |
| Peso Unit. (g) | 107,60 |

