

**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**

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

