

**PFS-90 - SPLIT BOLT CONNECTOR WITH 90° PAD**

PFS-35-90

**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>	-
<b>Conductors</b>	
1 Conductor (mm <sup>2</sup> )	
Mínimo	16
Máximo	35
2 Conductores (mm <sup>2</sup> )	
Comb. Mínima	16 - 6
Comb. Máxima	35 - 35
<b>Rod / Rebar</b>	3/8"
<b>Dimensions (mm)</b>	
L	37,5
A	36,0
C	15,0
D	4,0
E	20,6
ØF	6,5
<b>Package</b>	
Qtd / Emb	50
Peso Unit. (g)	56,20

