

**HIGH SPEED TRAIN  
LOWER CASE FOR THE VOLT-METRIC SYSTEM  
FOR THE PROTECTION OF THE BOUNDARY PLACES  
(POC) - SIDE 25 kVac**

**Composition:**

No. 1 lower case for the storage of the volt-metric relay made of hot molded fiberglass (SMC), cat. FS 794/083, provided with fastening zinc plated frame and ventilation openings, including:

- No. 1 volt-metric on/off relay instantaneous single-stable with 4 exchange contacts model BIPOK installed on a Bakelite plate.
- No. 1 magneto-thermal switch 2 P 2 A, series S 200 M
- No. 20 terminals UK5 Phoenix Contact for the wiring.



Ref./Conf. **STF A102 11 CF1 BX LC0006K57 REV. A**  
Our Mod. **POC COMPLEX 25 kVca**

**DEVICE SYSTEM FOR THE AMPEROMETRIC  
PROTECTION AT 3 kVdc - Cat FS 768/081**

The device is made of:

- No. 1 Case in fiberglass designed to contain up to 2 max. current relays, provided with stainless steel rest for the fastening to the pole, including:
- No. 2 cross over insulators in silicone
- No.1 copper bar for the connection of the insulators with diameter 24 mm, length 959 mm, covered with insulating neoprene suitable to rest on each end two lugs from 155 to 230 mm<sup>2</sup>.

Ref./Conf. **STF RFI/DM.IM.ETE/TE160 ed. 03-Cat FS 768/081**  
Our Mod. **AMPEROMETRIC COMPLEX FS.**

**WARNING**

**The device can be accessorized with the following relay configurations:**

- 1 directional relay cat. FS 794/246;
- 2 directional relay cat. FS 794/246;
- 1 bi-directional relay cat. FS 794/247.

