



Surge

Protectors

Manufacture

Skopje, Macedonia



Multi-Stage Surge Protection

ACDC DCAC Protect Mobile Base Stations



Telecommunication systems, electronic equipments and especially Mobile Base Station, are often installed in environments exposed to electromagnetic disturbances and atmospheric discharges. Sophisticate transmitting and receiving systems in mobile phone networks are primarily installed at open spaces and exposed to high-frequency oscillations and spikes in power network supply, induced transients and atmospheric discharges.

A complex concept for protection of Mobile Base Stations includes providing good quality of grounding, protection of the primary atmospheric discharges and protection of surges induced in the power grid.

Years of experience in the protection of mobile base stations of leading national and international providers has shown that only a Multi-stage surge protection from CLASS I+II+III can fulfill the requirements for safe and no-compromise protection of all types and strengths of surges induced in power grid.

The implementation of multi-stage surge protectors for protection of Mobile base stations are the most advantages and reliable "today-known" protection system.

ACDC Surge Protectors are multi-stage surge protectors consists of 8 (eight) protection stages which provides no-compromise and effective protection from all types and voltage shapes of surges (transients) in power network supply. The protectors is from CLASS I+II+III according IEC61643-1 and also full fill standard requirements for protection of electromagnetic (radio) interference suppression IEC60939-2.

The ACDC Surge Protector is not just "spike protector" as the most of surge protectors does. Consist part of surge protector is cascade bi-directional EMI/RFI filtering which allows consist tracking the sine waveform and filtering the power network supply, which is the most important part in the protection of sophisticated telecommunication equipments and Mobile base stations.



...We Care for Safety of Your Electronic Devices



MULTI-STAGE SURGE PROTECTION FOR MOBILE BASE STATION

ACDC SURGE PROTECTOR

Type-PI (780; 7100, 7125; 7200) Green Series

EIGHT (8) STAGES SERIES PROTECTOR 1/1 & 3/3

Single Phase & Three Phase CLASS I+II+III

Load Rating: 230VAC /400VAC & 100A

HARD WIRE INSTALLATION

Response Time: < 1ns



NEW!



Multi-Stage Surge Protection at the entry of the power network supply

Multi-Stage Surge Protection for light on the top of tower

