## How to find a listed Surge Protective Device Suitable for Electrical Service Entrance on Lightning Protection Applications

## Go To www.ul.com

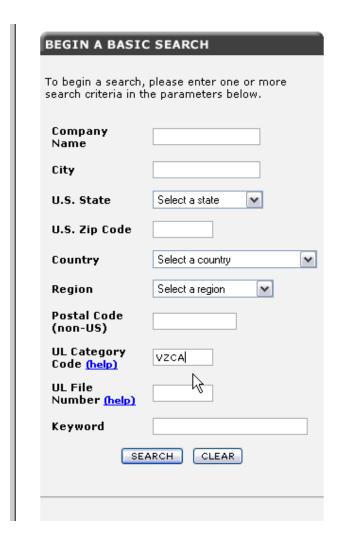


The following pages have examples of the information needed to find surge protective devices that meet the minimum requirements for lightning protection applications requesting Master Label Certification.

If a company name or model number are not listed in these categories, the device has not been evaluated for lightning protection applications and therefore does not qualify for use in a Master Label Certificated system.

The following instructions provide guidance to locate surge protection components.

## **Surge Protective Devices** (SPD)



For surge protective devices, enter the category code "VZCA" this will list manufacturers

When reviewing the model numbers, look for type 1 & type 2 device listings

Verify rating of 20ka or more (In)

These devices are suitable for Lightning Protection System applications.

All searches present names of manufacturers and model numbers that meet requirements for UL96A and NFPA 780 lightning protection incoming electrical surge.

All type 1 or 2 SPD's rated 20 KA or more nominal discharge current (in) tested and labeled for lightning protection installations. These devices can be found in UL's certification directories under category code VZCA.

Although category codes OWHX (Surge Arresters) and XUHT (Transient Voltage Surge Suppressors, TVSS) were withdrawn on 29-Sep-2009, previously listed products (as evidence by the UL Mark) will be acceptable until supplies are depleted. For TVSS units the acceptable marking will state on the unit Suitable for LPS or TVSS/Arrester as part of the listing mark.