

# CERTIFICATE OF COMPLIANCE

**Certificate Number** 20170209-E488308  
**Report Reference** E488308-20170208  
**Issue Date** 2017-FEBRUARY-09

**Issued to:** ABB FRANCE  
Activite Pole Foudre Soule & Helita  
1 Ave Des Victimes Du 11 Juin 44  
Boite Postale 303  
65203 Bagneres-De-Bigorre FRANCE

**This is to certify that  
representative samples of**

EARLY STREAMER EMISSION AIR TERMINALS  
CERTIFIED TO NF C 17-102

Early Streamer Emission Air Terminals, Cat Nos. OPR30,  
OPR45, OPR60, Pulsar30, Pulsar45, Pulsar60


Have been investigated by UL in accordance with the  
Standard(s) indicated on this Certificate.

**Standard(s) for Safety:** NF C 17-102, Protection against Lighting: Early Streamer  
Emission Air Terminal

**Additional Information:** See the UL Online Certifications Directory at  
[www.ul.com/database](http://www.ul.com/database) for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's  
Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please  
contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>

