

# Eaton UXLB276220AE849A11

Catalog Number: UXLB276220AE849A11

VariSTAR UXL station-class arrester, Si rubber, 220 kV MCOV, 276 kV duty cycle, Upright, NEMA four-hole pad; accepts Cu or Al cond from 0.16" dia (#6) to 0.82" dia (500 MCM), Grading ring, 15 kJ/kV MCOV double impulse, 63 kAIC



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Cooper Power series VariSTAR UXL station-class arrester	UXLB276220AE849A11
	<b>UPC</b>
	786689738600
<b>Product Height</b>	<b>Product Diameter</b>
157.6 in	42 in
<b>Product Weight</b>	<b>Certifications</b>
209 lb	Not Applicable

## Accessories

### Ground terminal options

NEMA 4-hole pad max. 0.82" dia

### Line terminal options

NEMA 4-hole pad

### Nameplate options

IEEE nameplate

## Electrical Ratings

### Creep distance

690.9 in

### Duty cycle voltage rating

276 KV

### Energy rating

15 kJ/kV MCOV 2-impulse

### Frequency rating

50/60 Hz

### Short circuit rating

63 kA

### Maximum continuous operating voltage

220 kV

## Resources

### Catalogs

[UltraSIL polymer-housed VariSTAR UXL high-strength station-class surge arresters](#)

[Ultrasil Polymer Housed Varistar Station Class Surge Arrester Catalog](#)

### Specifications and datasheets

[Eaton Specification Sheet - UXLB276220AE849A11](#)

## Additional Specifications

### Packaging options

Cardboard packaging

## Descriptions

### Grading ring

Yes

## Mounting

### Mounting

Upright base

## Ratings

### Cantilever strength MDCL static

32,000 in-lbs

### Cantilever strength ultimate

80,000 in-lbs

## Type

### Arrester type

UltraSIL VariSTAR UXL high-strength arrester

### Material type

Silicone rubber



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com  
© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)