

Eaton UXAA108088A5445C11

Catalog Number: UXAA108088A5445C11

VariSTAR UX station-class arrester, Si rubber, 88 kV MCOV, 108 kV duty cycle, 63 kAIC, Suspension, NEMA four-hole pad; accepts Cu or Al cond from 0.16" dia (#6) to 0.82" dia (500 MCM), 10 kJ/kV MCOV single impulse



General specifications

Product Name	Catalog Number
Eaton Cooper Power series VariSTAR UX station-class arrester	UXAA108088A5445C11
	UPC
	194006073851
Product Height	Product Diameter
48.7 in	11.8 in
Product Weight	Compliances
53 lb	Not Applicable
Certifications	
IEEE C62.11	

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

207.3 in

Duty cycle voltage rating

108 KV

Energy rating

10 kJ/kV MCOV 1-impulse

Frequency rating

50/60 Hz

Short circuit rating

63 kA

Maximum continuous operating voltage

88 kV

Resources

Catalogs

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

Specifications and datasheets

[Eaton Specification Sheet - UXAA108088A5445C11](#)

Additional Specifications

Packaging options

Cardboard packaging

Descriptions

Grading ring

No

Mounting

Mounting

Suspension

Ratings

Cantilever strength MDCL static

14,000 in-lbs

Cantilever strength ultimate

35,000 in-lbs

Type

Arrester type

UltraSIL xtra-high energy handling arrester

Material type

Silicone rubber



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