

Eaton UHS06060T0W0AA1

Catalog Number: UHS06060T0W0AA1

Eaton Cooper Power series arrester, Polymer, 5.1 kV, 6 kV, 404mm creep, No line term wire, SS nut & lock washer, No Iso, SS nut, lock & flat washer, No Insulated hanger, No brkt, HD, VariSTAR



General specifications

Product Name	Catalog Number
Eaton Cooper Power series arrester	UHS06060T0W0AA1
UPC	Product Height
194006094511	224 mm
Product Diameter	Product Weight
89 mm	0.9 kg
Warranty	Compliances
1 year	Not Applicable
Certifications	
IEC 60099-4	

Product specifications

Type

UltraSIL polymer-housed VariSTAR arrester

Special features

Heavy-duty

Application

Distribution

Voltage rating

6 kV

Material type

Polymer housing

Duty cycle voltage rating

6 kV rms

Standard

IEC 60099-4

Frequency rating

50-60 Hz

Equivalent front-of-wave

21.9 kV

Discharge voltage - max

16.3; 17.4; 18.2; 19.8; 21.9; 24.7 kV (@1.5; 3; 5; 10; 20; 40 kA)

Steep Current Residual Voltage (kV Crest)

21.5 kV

Creep Distance

15.9 in/404 mm

Line stud and lead options

No line terminal wire, 3/8" x 1 3/16" long terminal

Line terminal accessories

Stainless steel nut and lock washer

Isolator options

No isolator

Ground terminal options

Stainless steel nut, lock washer and flat washer

Base/bracket configuration options

Insulated base

Resources

Brochures

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

Specifications and datasheets

[Eaton Specification Sheet - UHS06060T0W0AA1](#)

Mounting bracket options

No additional mounting bracket

Nameplate options

Standard per IEC 60099-4 (English)

Packaging options

International individual carton (unassembled terminal hardware)

Hanger options

Insulated base

Nominal Discharge Current

10 kA

Maximum continuous operating voltage

5.1 kV rms



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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