

Specifications

Eaton U307806258H6AA1

Catalog Number: U307806258H6AA1

VariSTAR U3 station-class arrester, Silicone rubber, 62 kV MCOV, 78 kV duty cycle, 63 kAIC, Upright mounting, 100 mm X 26 mm dia. Al cylindrical stem connector, 5.6 kJ/kV MCOV single impulse

General specifications



Product Name	Catalog Number
Eaton Cooper Power series VariSTAR U3 station-class arrester	U307806258H6AA1
UPC	194006046169
Product Height	Product Diameter
1290 mm	298.7 mm
Product Weight	Compliances
29 kg	Not Applicable
Certifications	
IEC 60099-4	

Accessories

Line terminal options

100 mm X 26 mm dia. Aluminum cylindrical stem connector

Nameplate options

IEC nameplate in English

Additional Specifications

Packaging options

Cardboard packaging

Descriptions

Grading ring

No

Electrical Ratings

Creep distance

123.8 in

Duty cycle voltage rating

78 KV

Energy rating

5.6 kJ/kV MCOV 1-impulse

Frequency rating

50/60 Hz

Short circuit rating

63 kA

Maximum continuous operating voltage

62 kV

Mounting

Mounting

Upright base

Type

Arrester type

UltraSIL VariSTAR type class 3 arrester

Material type

Silicone rubber

Resources

Catalogs

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

Specifications and datasheets

[Eaton Specification Sheet - U307806258H6AA1](#)