

Eaton 17.5THMEJ80

Catalog Number: 17.5THMEJ80

Eaton Bussmann series medium voltage DIN fuse, 80 A, AC 17.5 kV, 2.5", 64 x 442 mm, backup, DIN, with striker

General specifications



Product Name	Catalog Number
Eaton Bussmann series medium voltage DIN fuse	17.5THMEJ80
	UPC
	051712186254
EAN	Product Length/Depth
5027590246019	442 mm
Product Height	Product Width
66 mm	64 mm
Product Weight	Warranty
3700 g	Not Applicable
Compliances	
DIN 43625	
VDE 0670-4	
IEC 60282-1	

Type

Fuse

Application

transformer protection
indoor or outdoor use

Amperage Rating

80 A

Fuse indicator

With Striker

Fuse size

64 x 442 mm

Breaking capacity

50 kA

Installation technique

Air

Performance Cat According To IEC 60282-1

Back-up

Product application

Primary side transformer protection

Rated frequency - max

50 Hz

Rated frequency - min

50 Hz

Release characteristic

Other

Standard

DIN

Utilization category

Other

Voltage type

AC

With striker

Yes

Class

Class back-up

Catalogs

Bussmann series complete full line catalog no. 1007

17.5THMEJ80~17-5THMEJ80~17.5KV 80A 2.5DIN BROWN RESIN
SEAL FUSE

Technical data sheets

720104 12kV DIN medium voltage fuses

720106 24kV DIN medium voltage fuses

720105 17.5kV DIN medium voltage fuses

Barrels

1

Used with

270303 Fuse clip

A3354720 Fuse clip

Pre arc (I2T)

7.9 x 1000

Resistance

11.5 Ohms

Watt losses

108 W

Fuse diameter

64 mm

Interrupt rating

50 kAIC

Construction size

64 x 442 mm

Mounting method

Clip-in

Packaging type

Standard

Voltage rating

17.5 kV

Fuse type

THMEJ



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