DATASHEET - 10718980

Fuse-link, medium voltage, 80 A, AC 17.5 kV, 2.5", 64 x 442 mm, back-up, DIN, with striker

Powering Business Worldwide

17.5THMEJ80

Product name	Eaton Bussmann series medium voltage DIN fuse
Part no.	17.5THMEJ80
EAN	5027590246019
Product Length/Depth	442 millimetre
Product height	66 millimetre
Product width	64 millimetre
Product weight	3700 gram
Compliances	VDE 0670-4 IEC 60282-1 DIN 43625
Product Tradename	None
Product Type	Medium voltage DIN fuse
Product Sub Type	None
Amperage Rating	80 A
Voltage rating	17.5 kV
Breaking capacity	50 kA
Performance Cat According To IEC 60282-1	Back-up
Rated frequency - min	50 Hz
Class	Class back-up
Resistance	11.5 Ohms
Application	transformer protection indoor or outdoor use
Fuse indicator	With Striker
Fuse size	64 x 442 mm
Standard	DIN
Mounting method	Clip-in
Used with	270303 Fuse clip A3354720 Fuse clip

Technical data ETIM 8.0

Circuit breakers and fuses (EG000020) / Medium-/high voltage fuse (EC003507)

Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse systems / Safety fuse systems (unspecified) (ecl@ss10.0.1-27-14-21-90 [BAB265011])

Rated current	A	80
Rated voltage	kV	17.5
Voltage type		AC
Rated frequency	Hz	50 - 50
Breaking capacity	kA	50
Utilization category		Other
Application		Primary side transformer protection
Length	mm	442
Diameter	mm	64
Performance category according to IEC 60282-1		Back-up
With striker		Yes
Standard		DIN
Release characteristic		Other
Installation technique		Air

© 04/2023 by Eaton Industries GmbH