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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

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