DATASHEET - 21297452



Fuse-link, medium voltage, 31.5 A, AC 24 kV, 2", 51 x 442 mm, full-range, DIN, with striker

Powering Business Worldwide

24FDMSJ31.5

Product name	Eaton Bussmann series medium voltage DIN fuse
Part no.	24FDMSJ31.5
EAN	5027590469005
Product Length/Depth	442 millimetre
Product height	53.5 millimetre
Product width	51 millimetre
Product weight	2200 gram
Compliances	IEC 60282-1 DIN 43625 VDE 0670-4
Certifications	VDE
Product Tradename	None
Product Type	Medium voltage DIN fuse
Product Sub Type	None
Amperage Rating	31.5 A
Voltage rating	24 kV
Breaking capacity	35.5 kA
Performance Cat According To IEC 60282-1	Full-range
Rated frequency - min	50 Hz
Class	Class full-range
Resistance	48.6 Ohms
Application	transformer protection indoor or outdoor use
Fuse indicator	With Striker
Fuse size	51 x 442 mm
Standard	DIN
Mounting method	Clip-in
Used with	270303 Fuse clip A3354710 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	31.5
Rated voltage	kV	24
Voltage type		AC
Rated frequency	Hz	50 - 50
Breaking capacity	kA	35.5
Utilization category		Other
Application		Primary side transformer protection
Length	mm	442
Diameter	mm	51
Performance category according to IEC 60282-1		Full-range
With striker		Yes
Standard		DIN
Release characteristic		Other

Installation technique				Air

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