

Fuse-link, high speed, 160 A, AC 690 V, DIN 000, aR, DIN, IEC, single indicator, live gripping lugs



170M1419

General specifications		
Product name		Eaton Busmann series high speed square body fuse
Part no.		170M1419
EAN		5027590440998
Product Length/Depth		100 millimetre
Product height		53 millimetre
Product width		21 millimetre
Product weight		135 gram
Compliances		CE Marked RoHS Compliant
Certifications		IEC Rated UL Recognized
Product Tradename		None
Product Type		High speed square body fuse
Product Sub Type		None
Electrical data		
Amperage Rating		160 A
Voltage rating		690 V (IEC), 700 V (UL)
Interrupt rating		200 kAIC
Class		Class aR
Clearing (I ₂ T)		16000 at 660 V
Product specifications		
Application		Semiconductor, DC Common bus, DC drives, power converters/rectifiers
Fuse type		DIN 43653 TN/80 Type T Indicator for Micro Bolted tag
Fuse indicator		Top fuse status indicator
Fuse size		000

Technical data ETIM 8.0

Circuit breakers and fuses (EG000020) / HRC fuse (EC004556)		
Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse inserts / Safety fuse inserts (unspecified) (ecl@ss10.0.1-27-14-20-90 [BAB264011])		
Fuse construction type according to IEC 60269		000
Type of current		AC
Rated voltage AC	V	690
Rated voltage DC	V	
Rated current	A	160
Utilization category		aR (accompanied semiconductor protection)
Breaking capacity	kA	200
Colour code		None
Type of fuse status indicator		Top fuse status indicator
Power loss at rated current	W	32
Mounting holes		M8
Centre-to-centre distance of connections	mm	78