



Fuse-link, high speed, 25 A, AC 690 V, DIN 000, 21 x 40 x 100 mm, gR, DIN, IEC, single indicator



Part no. **FUSE 25A 690V 000TN/80 GR UC**
170M1411

Similar to illustration

General specifications		
Product name		Eaton Busmann series high speed square body fuse
Part no.		FUSE 25A 690V 000TN/80 GR UC
EAN		5027590332859
Product Length/Depth		105 millimetre
Product height		46 millimetre
Product width		300 millimetre
Product weight		140.7 gram
Compliances		RoHS Compliant CE Marked
Certifications		UL Recognized IEC Rated
Product Tradename		None
Product Type		High speed square body fuse
Product Sub Type		None
Electrical data		
Amperage Rating		25 A
Voltage rating		690 V (IEC), 700 V (UL)
Interrupt rating		200 kAIC
Class		Class gR
Clearing (I ₂ T)		130 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
Fuse indicator		Top fuse status indicator
Fuse size		000

Technical data ETIM 9.0

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@ss13-27-14-20-90 [BAB264016])		
Fuse system according to IEC 60269		Other
Fuse construction type according to IEC 60269		000
Type of current		AC
Rated voltage AC	V	690
Rated voltage DC	V	
Rated current	A	25
Utilization category		gR (general purpose semiconductor protection)
Breaking capacity	kA	200
Colour code		None
Type of fuse status indicator		Top fuse status indicator
Power loss at rated current	W	9
Mounting holes		M8
Centre-to-centre distance of connections	mm	78