



Fuse-link, high speed, 450 A, AC 1000 V, Size 2, 61 x 75 x 168 mm, aR, IEC, single indicator

## 170L8109

General specifications		
Product name		Eaton Bussmann series high speed square body fuse
Part no.		170L8109
EAN		5027590439961
Product Length/Depth		175 millimetre
Product height		60 millimetre
Product width		125 millimetre
Product weight		0.001 gram
Compliances		RoHS Compliant EAC CE
Certifications		IEC 60269-4
Product Tradename		None
Product Type		High speed square body fuse
Product Sub Type		None
Electrical data		
Amperage Rating		450 A
Voltage rating		1000 V
Class		Class aR
Product specifications		
Application		semiconductor protection
Fuse type		Bolted tag
Fuse indicator		Top fuse status indicator
Fuse size		2

## 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		2
Type of current		AC
Rated voltage AC	V	1000
Rated voltage DC	V	
Rated current	A	450
Utilization category		aR (accompanied semiconductor protection)
Breaking capacity	kA	
Colour code		None
Type of fuse status indicator		Top fuse status indicator
Power loss at rated current	W	85
Mounting holes		M8
Centre-to-centre distance of connections	mm	128