



Fuse-link, high speed, 1000 A, AC 700 V, DC 700 V, 89 x 193 mm, aR, UL



**FWP-1000A**

Similar to illustration

General specifications		
Product name		Eaton Bussmann series high speed cylindrical fuse
Part no.		FWP-1000A
EAN		5027590021470
Product Length/Depth		193 millimetre
Product height		89 millimetre
Product width		89 millimetre
Product weight		3082 gram
Compliances		CE Marked RoHS Compliant
Certifications		CSA Certified UL Recognized
Product Tradename		None
Product Type		High speed cylindrical fuse
Product Sub Type		None
Electrical data		
Amperage Rating		90 A
Voltage rating		700 V (UL)
Voltage type		AC
Interrupt rating		50 kAIC at 700 Vdc 200 kAIC Vac 25 kAIC (35-200A) 50 kAIC at 800 Vdc (35-200A) 100 kAIC (250-2000A) 450-600A)
Class		Class aR
Clearing (I2T)		600000 at 700 V
Product specifications		
Application		Semiconductor, DC Common bus, DC drives, Power converters/rectifiers
Fuse indicator		Non Indicating

**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		Other
Type of current		AC/DC
Rated voltage AC	V	700
Rated voltage DC	V	700
Rated current	A	90
Utilization category		aR (accompanied semiconductor protection)
Breaking capacity	kA	200
Colour code		None
Type of fuse status indicator		None
Power loss at rated current	W	170
Mounting holes		Other
Centre-to-centre distance of connections	mm	151.61