



Fuse-link, high speed, 80 A, AC 700 V, DC 700 V, 25 x 112 mm, aR, UL

FWP-80B

Similar to illustration

Product name	Eaton Busmann series high speed cylindrical fuse
Part no.	FWP-80B
EAN	5027590501132
Product Length/Depth	112 millimetre
Product height	25 millimetre
Product width	25 millimetre
Product weight	108 gram
Compliances	RoHS Compliant CE Marked
Certifications	CSA Certified UL Recognized
Product Tradename	None
Product Type	High speed cylindrical fuse
Product Sub Type	None
Amperage Rating	80 A
Voltage rating	700 Vac, 700 Vdc (UL)
Voltage type	AC/DC
Interrupt rating	200 kAIC Vac 50 kAIC at 700 Vdc 50 kAIC at 300 Vdc 200 kAIC at 300 Vdc
Class	Class aR
Clearing (I ₂ T)	2400 at 700 V
Application	Semiconductor, DC Common bus, DC drives, Power converters/rectifiers
Fuse indicator	Non Indicating
Fuse size	22 x 58 mm

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		Other
Type of current		AC/DC
Rated voltage AC	V	700
Rated voltage DC	V	700
Rated current	A	80
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	21
Mounting holes		M8
Centre-to-centre distance of connections	mm	91.5