



Fuse-link, high speed, 80 A, AC 1250 V, 100 kA, compact size 1, 45 x 59 x 81 mm, aR, IEC, UL, type K indicator



Part no. **FUSE 80A 1250V 1*BKN/80 AR CU**
 Catalog No. **170M3440**

Delivery program

Product range			Fuse
Basic function			Fuse-link
Field of application			high speed
Rated current	I	A	80
Rated voltage			AC 1250 V
Construction size			compact size 1
Size			45 x 59 x 81 mm
Utilization category			aR
Status indicator			type K indicator
Breaking Capacity		kA	100
usable for size/applications			semiconductor protection
Standard/Approval			IEC UL
Shape			square body with flush end contacts
Standards/Regulations			IEC 60269-4

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
Rated voltage AC		V	1250
Rated voltage DC		V	
Rated current		A	80
Utilization category			aR (accompanied semiconductor protection)
Breaking capacity		kA	100
Colour code			None
Type of fuse status indicator			Other
Power loss at rated current		W	25
Mounting holes			M8
Centre-to-centre distance of connections		mm	74

Additional product information (links)

Product datasheet (pdf)	http://www.cooperindustries.com/content/dam/public/bussmann/Electrical/Resources/product-datasheets-b/Bus_Ele_DS_720031_170M.pdf
-------------------------	---