

DATASHEET - FUSE 450A 1000V 1BKN/75 AR



Fuse-link, high speed, 450 A, AC 1000 V, 125 kA, size 1, 52 x 69 x 74 mm, aR, IEC, UL, type K indicator



Part no. **FUSE 450A 1000V 1BKN/75 AR**
Catalog No. **170M4957**

Similar to illustration

Delivery program

Product range			Fuse
Basic function			Fuse-link
Field of application			high speed
Rated current	I	A	450
Rated voltage			AC 1000 V
Construction size			size 1
Size			52 x 69 x 74 mm
Utilization category			aR
Status indicator			type K indicator
Breaking Capacity		kA	125
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			1
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	125
Colour code			None
Type of fuse status indicator			Other
Power loss at rated current		W	80
Mounting holes			M8
Centre-to-centre distance of connections		mm	74.6

Additional product information (links)

Product datasheet (pdf)	http://www.cooperindustries.com/content/dam/public/bussmann/Electrical/Resources/product-datasheets-b/Bus_Ele_DS_720078_Square_Body_Flush_End.pdf
Product datasheet (web)	http://www.cooperindustries.com/content/public/en/bussmann/electrical/products/high_speed_/square_body/square_body_flushendcontact501400a.html