



Fuse-link, high speed, 100 A, AC 1000 V, 150 kA, compact DIN 1, 43 x 61 x 138 mm, aR, DIN, IEC, type K indicator



Part no. **FUSE 100A 1000V 1\*KN/110 AR**  
 Catalog No. **170M3968**

### Delivery program

Product range			Fuse
Basic function			Fuse-link
Field of application			high speed
Rated current	I	A	100
Rated voltage			AC 1000 V
Construction size			compact DIN 1
Size			43 x 61 x 138 mm
Utilization category			aR
Status indicator			type K indicator
Breaking Capacity		kA	150
usable for size/applications			semiconductor protection
Standard/Approval			DIN IEC
Shape			square body with centre-bolted tags (slotted)
Standards/Regulations			DIN 43653 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	1000
Rated voltage DC		V	
Rated current		A	100
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	35
Mounting holes			M10
Centre-to-centre distance of connections		mm	106