



Fuse-link, high speed, 1600 A, AC 690 V, 200 kA, size 3, 76 x 92 x 135 mm, aR, IEC, UL, type K indicator, US style



Part no. **FUSE 1600A 690V 3FKE/90 AR UC**  
 Catalog No. **170M6669**

### Delivery program

Product range			Fuse
Basic function			Fuse-link
Field of application			high speed
Rated current	I	A	1600
Rated voltage			AC 690 V
Construction size			size 3
Size			76 x 92 x 135 mm
Utilization category			aR
Status indicator			type K indicator
Description			US style
Breaking Capacity		kA	200
usable for size/applications			semiconductor protection
Standard/Approval			IEC UL
Shape			square body with centre-bolted tags
Standards/Regulations			IEC 60269-4

### Technical data ETIM 7.0

Circuit breakers and fuses (EG000020) / Low Voltage HRC fuse (EC000055)			
Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse inserts / Low-Voltage HRC fuse (ecl@ss10.0.1-27-14-20-05 [AFZ800015])			
Construction size			Other
Rated current		A	1600
Rated voltage		V	690
Voltage type			AC
Rated switching capacity		kA	200
Utilization category			aR (accompanied semiconductor protection)
Type of fuse status indicator			Other
Insulated metal gripping lugs (IMGL)			No

### Additional product information (links)

Product datasheet (pdf)	<a href="http://www.cooperindustries.com/content/dam/public/bussmann/Electrical/Resources/product-datasheets-b/Bus_Ele_DS_720023_170M.pdf">http://www.cooperindustries.com/content/dam/public/bussmann/Electrical/Resources/product-datasheets-b/Bus_Ele_DS_720023_170M.pdf</a>
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