



**Fuse-link, high speed, 100 A, AC 690 V, compact size 1, 45 x 59 x 51 mm, aR, IEC, UL, visual indicator, flush end, M8**

**Catalog No. 170M3412**

### Delivery program

Product range			Fuse
Basic function			Fuse-link
Field of application			high speed
Rated current	I	A	100
Rated voltage			AC 690 V
Construction size			compact size 1
Size			45 x 59 x 51 mm
Utilization category			aR
Status indicator			single indicator
Breaking Capacity		kA	200
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 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	100
Rated voltage		V	690
Voltage type			AC
Rated switching capacity		kA	200
Utilization category			aR (accompanied semiconductor protection)
Type of fuse status indicator			Top fuse status indicator
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_720019_170M.pdf">http://www.cooperindustries.com/content/dam/public/bussmann/Electrical/Resources/product-datasheets-b/Bus_Ele_DS_720019_170M.pdf</a>
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