



Fuse-link, high speed, 100 A, AC 690 V, 200 kA, DIN 000, 21 x 40 x 100 mm, aR, DIN, IEC



Part no. **FUSE 100A 690V 000U/80 AR UC**  
 Catalog No. **170M1317**

### 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			DIN 000
Size			21 x 40 x 100 mm
Utilization category			aR
Breaking Capacity		kA	200
usable for size/applications			semiconductor protection
Standard/Approval			DIN IEC
Shape			square body with offset 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			
Rated voltage AC		V	690
Rated voltage DC		V	
Rated current		A	100
Utilization category			aR (accompanied semiconductor protection)
Breaking capacity		kA	
Colour code			
Type of fuse status indicator			None
Power loss at rated current		W	24
Mounting holes			
Centre-to-centre distance of connections		mm	

### 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_720013_170M.pdf">http://www.cooperindustries.com/content/dam/public/bussmann/Electrical/Resources/product-datasheets-b/Bus_Ele_DS_720013_170M.pdf</a>
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