



Fuse-link, high speed, 900 A, AC 690 V, 200 kA, DIN 3, 76 x 76 x 109 mm, aR, DIN, IEC, single indicator



Part no. **FUSE 900A 690V 3/80 AR UC**  
 Catalog No. **170M6013**

### Delivery program

Product range			Fuse
Basic function			Fuse-link
Field of application			high speed
Rated current	I	A	900
Rated voltage			AC 690 V
Construction size			DIN 3
Size			76 x 76 x 109 mm
Utilization category			aR
Status indicator			single indicator
Breaking Capacity		kA	200
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			
Rated voltage AC		V	690
Rated voltage DC		V	
Rated current		A	900
Utilization category			aR (accompanied semiconductor protection)
Breaking capacity		kA	
Colour code			
Type of fuse status indicator			Top fuse status indicator
Power loss at rated current		W	
Mounting holes			
Centre-to-centre distance of connections		mm	

### Approvals

Product Standards			IEC/EN 60269-4; UL 248-1; CSA-C22.2 No. 248.14; CE marking
UL File No.			E125085
UL Category Control No.			JFHR2
CSA File No.			053787_C_000
CSA Class No.			1422-30
North America Certification			UL recognized, CSA certified
Suitable for			semiconductor protection

## Dimensions

