



**Fuse-link, high speed, 800 A, AC 690 V, size 3, 76 x 76 x 150 mm, aR, IEC, single indicator**



**Part no. FUSE 800A 690V 3SHT AR UC**  
**Catalog No. 170M8545**

Similar to illustration

## Delivery program

Product range			Fuse
Basic function			Fuse-link
Field of application			high speed
Rated current	I	A	800
Rated voltage			AC 690 V
Construction size			size 3
Size			76 x 76 x 150 mm
Utilization category			aR
Status indicator			single indicator
usable for size/applications			Protection of power rectifiers
Standard/Approval			IEC
Shape			square body with special bladed contacts
Standards/Regulations			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) (ec@ss10.0.1-27-14-20-90 [BAB264011])			
Fuse construction type according to IEC 60269			3
Type of current			AC
Rated voltage AC		V	690
Rated voltage DC		V	
Rated current		A	800
Utilization category			aR (accompanied semiconductor protection)
Breaking capacity		kA	200
Colour code			None
Type of fuse status indicator			Other
Power loss at rated current		W	
Mounting holes			
Centre-to-centre distance of connections		mm	