



Fuse-link, high speed, 500 A, AC 690 V, 200 kA, DIN 1, aR, DIN, IEC, type T indicator, live gripping lugs



Part no. **FUSE 500A 690V aR DIN 1 HSDNH**  
 Catalog No. **170M4864D**

Similar to illustration

### Delivery program

Product range			Fuse
Basic function			Fuse-link
Field of application			high speed
Rated current	I	A	500
Rated voltage			AC 690 V
Construction size			DIN 1
Utilization category			aR
Status indicator			type T indicator
Description			live gripping lugs
Breaking Capacity		kA	200
usable for size/applications			semiconductor protection
Standard/Approval			DIN IEC
Shape			square body with knife blade contacts
Standards/Regulations			DIN 43620 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	500
Rated voltage		V	690
Voltage type			AC
Rated switching capacity		kA	200
Utilization category			aR (accompanied semiconductor protection)
Type of fuse status indicator			Combination fuse status indicator
Insulated metal gripping lugs (IMGL)			No