



Fuse-link, 500 A, AC 1250 V, 100 kA, size 3, 76 x 90 x 139 mm, aR, DIN, IEC, single indicator



Part no. FUSE 500A 1250V 3/110 AR CU
Catalog No. 170M6142

Delivery program

Product range			Fuse
Basic function			Fuse-link
Rated current	I	A	500
Rated voltage			AC 1250 V
Construction size			size 3
Size			76 x 90 x 139 mm
Utilization category			aR
Status indicator			single indicator
Breaking Capacity		kA	100
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 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	1250
Voltage type			AC
Rated switching capacity		kA	100
Utilization category			aR (accompanied semiconductor protection)
Type of fuse status indicator			Top fuse status indicator
Insulated metal gripping lugs (IMGL)			No