



**Fuse-link, 900 A, AC 690 V, 200 kA, DIN 3, 76 x 90 x 139 mm, aR, DIN, IEC, single indicator**



**Part no. FUSE 900A 690V 3/110 AR UC**  
**Catalog No. 170M6163**

## Delivery program

|                              |   |    |                                               |
|------------------------------|---|----|-----------------------------------------------|
| Product range                |   |    | Fuse                                          |
| Basic function               |   |    | Fuse-link                                     |
| Rated current                | I | A  | 900                                           |
| Rated voltage                |   |    | AC 690 V                                      |
| Construction size            |   |    | DIN 3                                         |
| Size                         |   |    | 76 x 90 x 139 mm                              |
| Utilization category         |   |    | aR                                            |
| Status indicator             |   |    | single indicator                              |
| Breaking Capacity            |   | kA | 200                                           |
| usable for size/applications |   |    | semiconductor protection                      |
| Standard/Approval            |   |    | DIN<br>IEC                                    |
| Shape                        |   |    | square body with centre-bolted tags (slotted) |
| Standards/Regulations        |   |    | DIN 43653<br>IEC 60269-6                      |

## 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  | 900                                       |
| Rated voltage                                                                                                                                                                       |  | V  | 690                                       |
| Voltage type                                                                                                                                                                        |  |    | AC                                        |
| Rated switching capacity                                                                                                                                                            |  | kA | 200                                       |
| Utilization category                                                                                                                                                                |  |    | aR (accompanied semiconductor protection) |
| Type of fuse status indicator                                                                                                                                                       |  |    | Top fuse status indicator                 |
| Insulated metal gripping lugs (IMGL)                                                                                                                                                |  |    | No                                        |