

## MCMO

### Control cable

### 450/750 V



Control cable for fixed installations indoors and outdoors. May be buried directly in soil. The conductor insulation must be protected against UV-radiation. Installations must be in accordance with national regulations and rules of installations. The cable is flame-retardant according to CPR-class Eca.

|                                                      |                                             |
|------------------------------------------------------|---------------------------------------------|
| <b>Standards</b>                                     | HD 627 4 D 2, SFS 3713                      |
| <b>Reaction to fire</b>                              | Eca; EN 13501-6, EN 50575:2014+A1:2016      |
| <b>Conductor</b>                                     | Circular solid copper, EN/IEC 60228 class 1 |
| <b>Insulation</b>                                    | PVC-compound                                |
| <b>Core identification</b>                           | Black insulation, white numbers             |
| <b>Oversheath</b>                                    | UV-protected PVC-compound, Black            |
| <b>Product code</b>                                  | 1108212                                     |
| <b>Size</b>                                          | 12x1,5/6                                    |
| <b>Nominal cable diameter mm</b>                     | 16                                          |
| <b>Nominal cable weight kg/km</b>                    | 400                                         |
| <b>During handling and installation, cable cm</b>    | 19                                          |
| <b>In final installation, cable cm</b>               | 13                                          |
| <b>Max. DC resistance of conductor at 20 °C Ω/km</b> | 12,1                                        |
| <b>Max. conductor temperature °C</b>                 | 70                                          |
| <b>Max. cond. temp. short circuit max. 5 s °C</b>    | 160                                         |
| <b>Min. cable temperature during handling °C</b>     | -15                                         |
| <b>standard packing m</b>                            | Drum 1000                                   |
| <b>Electricity number</b>                            | 6410006029235                               |
| <b>EAN code</b>                                      | 6410006029235                               |