

## **Tecchnical Information**

|                   | Nominal<br>Cross<br>Sectional Area | Max. conductor resistance |        | Current rating           |    |                     |      |        |
|-------------------|------------------------------------|---------------------------|--------|--------------------------|----|---------------------|------|--------|
|                   |                                    |                           |        | Laid direct<br>in ground |    | Laid in free<br>air |      | Weight |
|                   | mm2                                | 0/km                      | 0/km   | А                        |    | А                   | mm   |        |
| Two Core Cables   |                                    |                           |        |                          |    |                     |      |        |
|                   | 10 rm                              | 3.080                     | 3.300  | 46                       | 39 | 46                  | 15.0 | 295    |
|                   | 16 rm                              | 1.910                     | 2.290  | 60                       | 46 | 62                  | 17.0 | 385    |
| Three Core Cables |                                    |                           |        |                          |    |                     |      |        |
|                   | 10 rm                              | 3.080                     | 3.300  | 42                       | 34 | 37                  | 16.4 | 305    |
|                   | 16 rm                              | 1.910                     | 2.290  | 53                       | 42 | 50                  | 18.6 | 400    |
| Four Core Cables  |                                    |                           |        |                          |    |                     |      |        |
|                   | 10 rm                              | 3.0800                    | 3.3000 | 42                       | 34 | 37                  | 17.9 | 395    |
|                   | 16 rm                              | 1.9100                    | 2.2900 | 53                       | 42 | 50                  | 20.3 | 495    |

The above data approximate and subjected to manufacturing tolerance.

rm: round, stranded