



N2X(F)KLD2Y

Hochspannungskabel

No image available

TECHNICAL DATA

| | |
|----------------------------------|-------------------------------------|
| Conductor Copper | Insulation XLPE |
| Norm Acc. VDE 0276-632 | Rated voltage (kV) 64/110 |
| Sheath PE | |

CROSS-SECTION DATA — 64/110 kV

Voltage
64/110 kV

| Designation | Cond. | RI [Ohm/km] | Wi [mm] | Rbv [mm] | Ø [mm] | G [kg/km] |
|-------------|-------|-------------|---------|----------|--------|-----------|
| 1x240RM | Cu | 0.1 | 16.5 | 2200 | 86 | 7040 |
| 1x300RM | Cu | 0.08 | 15.5 | 2200 | 86 | 7550 |
| 1x400RM | Cu | 0.06 | 14.5 | 2200 | 88 | 8380 |
| 1x500RM | Cu | 0.05 | 14 | 2200 | 91 | 9530 |
| 1x630RM | Cu | 0.04 | 14 | 2400 | 95 | 11190 |
| 1x800RM | Cu | 0.03 | 14 | 2500 | 100 | 13160 |
| 1x1000RM | Cu | 0.03 | 14 | 2600 | 104 | 15380 |
| 1x1200RMS | Cu | 0.02 | 14 | 2800 | 110 | 17790 |
| 1x1400RMS | Cu | 0.02 | 14 | 2900 | 115 | 19870 |
| 1x1600RMS | Cu | 0.02 | 14 | 3000 | 119 | 22210 |
| 1x1800RMS | Cu | 0.02 | 14 | 3100 | 122 | 24720 |
| 1x2000RMS | Cu | 0.02 | 14 | 3100 | 124 | 26340 |
| 1x2500RMS | Cu | 0.01 | 14.5 | 3300 | 134 | 31880 |