



NA2X(F)KLD2Y

Hochspannungskabel

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TECHNICAL DATA

Conductor
Aluminum

Norm
Acc. VDE 0276-632

Sheath
PE

Insulation
XLPE

Rated voltage (kV)
64/110



NA2X(F)KLD2Y

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 | Al | 0.16 | 16.5 | 2100 | 86 | 5510 |
| 1x300RM | Al | 0.13 | 15.5 | 2200 | 86 | 5630 |
| 1x400RM | Al | 0.1 | 14.5 | 2200 | 87 | 5750 |
| 1x500RM | Al | 0.08 | 14 | 2300 | 90 | 6380 |
| 1x630RM | Al | 0.06 | 14 | 2400 | 94 | 7000 |
| 1x800RM | Al | 0.05 | 14 | 2500 | 98 | 7960 |
| 1x1000RM | Al | 0.04 | 14 | 2600 | 103 | 9030 |
| 1x1200RMS | Al | 0.03 | 14 | 2800 | 112 | 10450 |
| 1x1400RMS | Al | 0.03 | 14 | 2800 | 114 | 11190 |
| 1x1600RMS | Al | 0.02 | 14 | 2900 | 118 | 12140 |
| 1x1800RMS | Al | 0.02 | 14 | 3100 | 122 | 13220 |
| 1x2000RMS | Al | 0.02 | 14 | 3100 | 124 | 13900 |
| 1x2500RMS | Al | 0.02 | 14.5 | 3300 | 133 | 15970 |
| 1x3000RMS | Al | 0.01 | 14.5 | 3500 | 141 | 18720 |