



HIGH VOLTAGE CABLES

# NA2X(F)KLD2Y

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## APPLICATION

The NA2X(F)KLD2Y high-voltage cable series is engineered to meet the rigorous demands of modern industrial electrical networks, offering high dielectric strength and excellent thermal cycling resistance. This series is ideal for applications that require reliable power distribution in high-voltage settings.

## TECHNICAL DATA

RATED VOLTAGE (KV)

64/110 kV



## CROSS-SECTIONS/VOLTAGE — 64/110 KV

| CORES & CROSS-SECTION | COND. | RI [OHM/KM] | WI [MM] | RBV [MM] | Ø [MM] | G [KG/KM] |
|-----------------------|-------|-------------|---------|----------|--------|-----------|
| 1×240RM               | Al    | 0.16        | 16.5    | 2.1      | 86     | 5510      |
| 1×300RM               | Al    | 0.13        | 15.5    | 2.2      | 86     | 5630      |
| 1×400RM               | Al    | 0.1         | 14.5    | 2.2      | 87     | 5750      |
| 1×500RM               | Al    | 0.08        | 14      | 2.3      | 90     | 6380      |
| 1×630RM               | Al    | 0.06        | 14      | 2.4      | 94     | 7000      |
| 1×800RM               | Al    | 0.05        | 14      | 2.5      | 98     | 7960      |
| 1×1000RM              | Al    | 0.04        | 14      | 2.6      | 103    | 9030      |
| 1×1200RMS             | Al    | 0.03        | 14      | 2.8      | 112    | 10450     |
| 1×1400RMS             | Al    | 0.03        | 14      | 2.8      | 114    | 11190     |
| 1×1600RMS             | Al    | 0.02        | 14      | 2.9      | 118    | 12140     |
| 1×1800RMS             | Al    | 0.02        | 14      | 3.1      | 122    | 13220     |
| 1×2000RMS             | Al    | 0.02        | 14      | 3.1      | 124    | 13900     |
| 1×2500RMS             | Al    | 0.02        | 14.5    | 3.3      | 133    | 15970     |
| 1×3000RMS             | Al    | 0.01        | 14.5    | 3.5      | 141    | 18720     |