

DRS KABEL

Specifications

Cross Section : 4x2,5mm² N2XRY (YXZ2V-R)

Voltage : 0,6/1kV (1,2kV)

Diameter :
(mm) 13,9

Weight :
(kg/km) 434

Conductor DS Resistance Ohm/km (20°C)
7,41

Current Carrying Capacity

In Ground at 20 °C **31 A**

In Air at 30 °C **25 A**



| Nr. | Construction | Property | Net Weight (kg/km) | Detail |
|-----|--------------|-----------------------------|--------------------|---------------------|
| 1 | Cu conductor | Stranded copper Class 2 | 88,88 | 7x0,66mm |
| 2 | Insulation | Cross linkable polyethylene | 23 | 0,70mm thickness |
| 3 | Filler | Polyvinly chloride | 61 | 0,80mm thickness |
| 4 | Armour | Galvanized round steel wire | 166 | 41x0,80mm |
| 5 | Outer sheath | Polyvinly chloride | 95 | 1,50mm thickness |