

DRS KABEL

Specifications

Cross Section : 4x50mm² N2XRY (YXZ2V-R)

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

Diameter :
(mm) ³¹

Weight :
(kg/km) ^{2.766}

Conductor DS Resistance Ohm/km (20°C)
0,387

Current Carrying Capacity

In Ground at 20 °C ^{256 A}

In Air at 30 °C ^{255 A}



Nr.	Construction	Property	Net Weight (kg/km)	Detail
1	Cu conductor	Stranded copper Class 2	1644	10x2,62mm
2	Insulation	Cross linkable polyethylene	130	1,10mm thickness
3	Filler	Polyvinly chloride	118	1,00mm thickness
4	Armour	Galvanized round steel wire	645	40x1,60mm
5	Outer sheath	Polyvinly chloride	229	1,1,600mm thickness