

# DRS KABEL

## Specifications

Cross Section : 4x2,5mm<sup>2</sup> NYY (YVV-U)

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

Diameter :  
(mm) 12,2

Ağırlık / Weight :  
(kg/km) 267

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

### Current Carrying Capacity

In Ground at 20 °C **36 A**

In Air at 30 °C **25 A**

| Nr. | Construction | Property           | Net Weight (kg/km) | Detail                   |
|-----|--------------|--------------------|--------------------|--------------------------|
| 1   | Cu conductor | Solid copper       | 87,9               | 1x1,75mm                 |
| 2   | Insulation   | Polyvinly chloride | 42                 | Et Kal: 0,80mm thickness |
| 3   | Filler       | Polyvinly chloride | 58,78              | Et Kal: 0,50mm thickness |
| 4   | Outer sheath | Polyvinly chloride | 78,12              | Et Kal: 1,50mm thickness |