

## Data sheet for voltage cable RKKB 2X1,5 FT Elpro

### Application

Art. No: 243020-11FT

#### 1,5 mm<sup>2</sup> Tinned Copper conductor acc. to IEC 60228,5

Properties	Nominal Value	Unit
Wire in conductor, Approx.	30-32	pcs
Wire diameter	0,23	mm
Resistance, max at 20°C.	13,3	Ω/km
Copper weight	2*14,4	Kg/km

#### Insulation of 1,5 mm<sup>2</sup> conductor acc. to EN 50363,3

Properties	Nominal Value	Unit
Material	PVC	
Temperature range	-30 to +70	°C
Nom. Wall thickness	0,5	mm
Min. Wall thickness	0,35	mm
Nom. Outer diameter	2,5±0,3	mm
Color	Black, Red	

#### Outer sheath of 2x1,5mm<sup>2</sup> conductor acc. to EN 50363,4-1

Properties	Nominal Value	Unit
Material	PVC	
Temperature range	-30 to +70	°C
Nom. Wall thickness	0,60	mm
Min. Wall thickness	0,41	mm
Nom. Outer diameter	6,2 ±0,5	mm
Color	Black	

#### Specific properties

Properties	Nominal Value	Unit
Voltage range	100	V
Flame properties	Pass IEC 60332-1-2	
RoHS directive	Pass	