



Double insulated, soft, power supply cables for Cathodic Protection of reinforcement in concrete

Complies with EN 12696 and IEC 60502

	CPC 2	CPC 4
Conductor	Circular, flexible, plain copper	
No of cores and cross section	1 x 2.5 mm ²	1 x 4 mm ²
Max dia. of wires in conductor	0.26 mm	0.31 mm
Insulation	PVC, lead-free. Color as sheath	
Nominal thickness	0.8 mm	0.8 mm
Sheath	PVC, lead-free	
Color	Grey "www.protector.no steel" OR Yellow "www.protector.no sensor"	Brown "www.protector.no +" OR Black "www.protector.no -"
Nominal thickness	1.2 mm	1.4 mm
Outer diameter	5.9 mm	6.75 mm
Rated voltage	450 / 750 V	
Max conductor resistance 20°C	7.98 Ω/Km	4.95 Ω/Km
Minimum bending radius at laying	approx. 90 mm	approx. 102 mm
-"- at fixed installation	approx. 71 mm	approx. 81 mm
Min. install. / max storage temp.	÷ 5°C / + 40°C	
Weight	55 kg / km	73 kg / km
Order unit	200 m rolls á 11.7 kg or 300 m rolls á 17.5 kg	200 m rolls á 16.5 kg