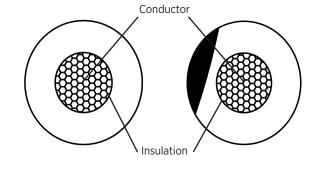
# 1x10mm<sup>2</sup> Earthing Cable Yellow/Green (100m rolls) SE023B



## **DATA SHEET**

Standard
RoHS EU Directive 2011/65/EU
Style
02(RV)
Rating
70°C 450/750V



Cable Construction			
Conductor	Size (mm²)	10.0mm <sup>2</sup>	
	Cond. Size (mm)	74/0.40±0.02	
	Material	Tinned Copper	
	Stranded O.D (mm)	3.92	
Insulation	Material	PVC	
	Nominal O.D. (mm)	6.00±0.20	
	Minimum Thickness (mm)	0.80	
	Nominal Thickness (mm)	1.00	

Electrical Properties		
Spark Test	6000V	
Dielectric-withstand test	2500VAC/5min	
Conductor resistance Max at 20°C	≤1.95 <b>Ω</b> /km	

Physical Properties		
Elongation of unaged values	≥125%	
Tensile strength of unaged values	≥12.5Mpa	

#### **Marking**

PGK DISTRIBUTION V90 EARTH CABLE 10MM2 450V/750V AS/NZS5000.2 >1< PGK00XXX PGK DISTRIBUTION V90 EARTH CABLE 10MM2 450V/750V AS/NZS5000.2 >2< PGK00XXX ......... >100< PGK00XXX

#### Please Note

Please consult with your Electrician/Engineer to ensure suitability for the intended application and installation.

PGK Distribution takes every precaution to ensure the information in this plublication is correct but accepts no liability of any kind and reserves the right to change any detail in this catalogue without notification.

### **PGK Distribution**