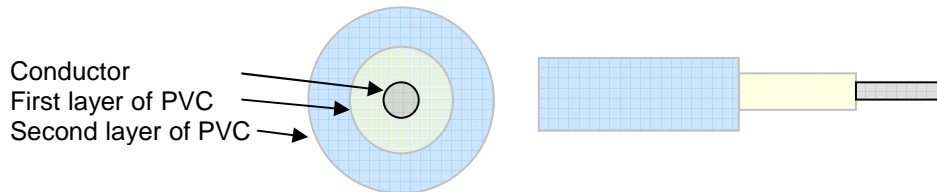


Hook-up wire 0.5 mm tin plated copper PVC double insulated BE46438



1. Construction

Conductor	0.50 mm tin plated copper
Insulation	PVC first and second layer

2. Technical information

Conductor

Construction	0.50 mm tin plated copper
Elongation	min. 10%

PVC insulation

Temperature class	80°C
LOI	≥ 28%
Elongation	min. 125 %
Tensile strength	min. 10 MPa

Wire

First layer	
Diameter	1.44 ± 0.1 mm
Stripping force	3 - 15 N over 2 cm
Min. wall thickness	0.42 mm
Test voltage	1500 Volt
Voltage rating	300 Volt
Second layer	
Diameter	1.88 ± 0.1 mm
Min. wall thickness	0.18 mm
Temperature rating	
Storage	: -25°C up to 70°C
Operation	: -25°C up to 70°C

Length on reel : max. 2000 meter



Belden declares this product to be in compliance with the environmental regulations EU RoHS (Directive 2002/95/EC, 27 January 2003); this is valid for all material produced after the RoHS compliant date for this product.