

PRODUCT DATA SHEET

Cable Description

Cable Size : 2X6 mm²
Standard Specification Applied To Cable : IEC 60502 - IEC 60228
Rated Voltage : 600 / 1000 Volt
Cable Description : Flexible Copper Conductor Insulated With X.L.P.E. And Sheathed With Polyvinyl Chloride(CU / XLPE / PVC)

Conductor

Standard Specification Applied To Conductor : IEC 60228
NO. Of Cores per Cable : 2
Nominal Cross- Sectional Area Per core : 6 mm²
Nominal Number Of Strands Per core : 84
Diameter Of Each Strand : 0.30 mm
Material Of Core : Copper
Type : Class-5
Cross- Sectional Area Of Each Strand : 0.07065 mm²
Overall Diameter Of Conductor : 3.30 mm
D.C. Resistance Of Conductor At 20°C Per Km (max.) : 3.30 Ω/km

Insulation

Material Of Insulation : X.L.P.E.
Colour Per Core : Red – Black
Nominal Thickness Of Insulation Per Core : 0.70 mm
Min. Insulation Resistance Per Core Per Km Length Of Cable At 70°C : 0.0065 M ohm.Km
Test Voltage Between Cores And Earth (AC KV . Time min) : 3000V for 5 min
Heat Resistance Test (Temperature °C . Time min) : 150 °C for 1 hour



سلكوپلاست للكابلات (ش.م.م.)
SELCOPLAST CABLES CO. (S.A.E)

PRODUCT DATA SHEET

Over Sheath

Material Of Outer Jacket : Polyvinyl Chloride
Thickness Of Outer Jacket : 1.80 mm
Colour Of Outer Jacket : Gray Or Black

Cable Dimension (Nominal) :

Approx. External Cable Diameter : 13.20 mm

Company : SELCOPLAST CABLES
Q.C. Depatment



ISO 9001:2008



OHSAS 18001:2007



السلامة الأوروبية



التوحيد القياسي

حاصلون على:

المصانع

مدينة العاشر من رمضان

تليفون: ٠١٥/٣٦١٨٢٢ - ٠١٥/٣٦١٨٢٣ - فاكس: ٠١٥/٣٦٥٠٨٠

المخازن والمبيعات

١ شارع إدريس - الشرايية

تليفون: ٢٢٣٥٦٩١٧ - ٢٢٣٥٥٤١٦ - فاكس: ٢٢٣٣٨١٣٧