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

PRODUCT DATA SHEET

Cable Description

Cable Size	:	*5X4 mm²*
Standard Specification Applied To Cable	:	*IEC 60245 - IEC 60228*
Rated Voltage	:	*450 / 750 Volt*
Cable Description	:	*Flexible Copper Conductor Insulated With Rubber And Sheathed With Rubber (CU / RU / RU)*

Conductor

Standard Specification Applied To Conductor :	*IEC 60228*
NO. Of Cores per Cable :	*5*
Nominal Cross- Sectional Area Per core :	*4 mm²*
Nominal Number Of Strands Per core :	*56*
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 :	*2.65 mm*
D.C. Resistance Of Conductor At 20ċ Per Km (max.) :	*4.95 Ω/km*

Insulation

Material Of Insulation : Rubber

Colour Per Core : Red – Yellow – Blue – Black – Green

Nominal Thickness Of Insulation Per Core : 1.0 mm

Min. Insulation Resistance Per Core Per Km Length Of Cable At 90ċ : 0.008 M ohm.Km

Test Voltage Between Cores And Earth (AC KV . Time min) : 2500V for 5 min

Heat Resistance Test (Temperature ċ . Time min) : 150 ċ for 1 hour

حاصلون على:
ISO 9001:2008 OHSAS 18001:2007 السلامة الأوروبية التوحيد القياسى

المصانع
مدينة العاشر من رمضان
تليفون: ٠١٥/٣٦١٨٢٢ - ٠١٥/٣٦١٨٢٣ - فاكس: ٠١٥/٣٦٥٠٨٠

المخازن والمبيعات
١ شارع إدريس - الشرابية
تليفون: ٢٢٣٥٦٩١٧ - ٢٢٣٥٥٤١٦ - فاكس: ٢٢٣٣٨١٣٧

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SELCOPLAST CABLES CO. (S.A.E)

PRODUCT DATA SHEET

Over Sheath

Material Of Outer Jacket	:	*Rubber*
Thickness Of Outer Jacket	:	*2.2 mm*
Colour Of Outer Jacket	:	.....

Cable Dimension (Nominal) :

Approx. External Cable Diameter	:	*15.6 : 19.9 mm*

Company : SELCOPLAST CABLES

Q.C. Depatment