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

PRODUCT DATA SHEET

Cable Description

Cable Size	:	*6 mm²*
Standard Specification Applied To Cable	:	*IEC 60227 - IEC 60228*
Rated Voltage	:	*450 / 750 Volt*
Cable Description	:	*Stranded Copper Conductor Insulated With Polyvinyl Chloride (CU / PVC)*

Conductor

Standard Specification Applied To Conductor	:	*IEC 60228*
NO. Of Cores per Cable	:	*1*
Nominal Cross- Sectional Area Per core	:	*6 mm²*
Nominal Number Of Strands Per core	:	*7*
Diameter Of Each Strand	:	*1.04 mm*
Material Of Core	:	*Copper*
Type	:	*Class-2*
Cross- Sectional Area Of Each Strand	:	*0.8490 mm²*
Overall Diameter Of Conductor	:	*3.15 mm*
D.C. Resistance Of Conductor At 20ċ Per Km (max.)	:	*3.08 Ω/km*

Insulation

Material Of Insulation	:	*Polyvinyl Chloride*
Colour Per Core	:	.....
Nominal Thickness Of Insulation Per Core	:	*0.80 mm*
Min. Insulation Resistance Per Core Per Km Length Of Cable At 70ċ	:	*0.0065 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*

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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PRODUCT DATA SHEET

Over Sheath

Material Of Outer Jacket	:	…….
Thickness Of Outer Jacket	:	…….
Colour Of Outer Jacket	:	…….

Cable Dimension (Nominal) :

Nominal External Cable Diameter	:	*4.3 : 5.2 mm*

Company : SELCOPLAST CABLES

Q.C. Depatment