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

PRODUCT DATA SHEET

Cable Description

Cable Size	:	*5X0.75 mm²*
Standard Specification Applied To Cable	:	*IEC 60227 - IEC 60228*
Rated Voltage	:	*300 / 500 Volt*
Cable Description	:	*Flexible Copper Conductor Insulated With Polyvinyl Chloride And Sheathed With Polyvinyl Chloride(CU / PVC / PVC)*

Conductor

Standard Specification Applied To Conductor :	*IEC 60228*
NO. Of Cores per Cable :	*5*
Nominal Cross- Sectional Area Per core :	*0.75 mm²*
Nominal Number Of Strands Per core :	*24*
Diameter Of Each Strand :	*0.20 mm*
Material Of Core :	*Copper*
Type :	*Class-5*
Cross- Sectional Area Of Each Strand :	*0.0314 mm²*
Overall Diameter Of Conductor :	*1.1 mm*
D.C. Resistance Of Conductor At 20ċ Per Km (max.) :	*26.0 Ω/km*

Insulation

Material Of Insulation : *Polyvinyl Chloride*

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

Nominal Thickness Of Insulation Per Core : *0.60 mm*

Min. Insulation Resistance Per Core Per Km Length Of Cable At 70ċ : *0.011 M ohm.Km*

Test Voltage Between Cores And Earth (AC KV . Time min) : *2000V for 5 min*

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

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Over Sheath

Material Of Outer Jacket	:	*Polyvinyl Chloride*
Thickness Of Outer Jacket	:	*0.9 mm*
Colour Of Outer Jacket	:	*White , Gray , Or Black*

Cable Dimension (Nominal) :

Nominal External Cable Diameter	:	*7.4 : 9.3 mm*

Company : ***SELCOPLAST CABLES***

Q.C. Depatment

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

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

حاصلون على:

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