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

PRODUCT DATA SHEET

Cable Description

Cable Size	:	*5.0 mm²*
Standard Specification Applied To Cable	:	*DIN ISO 6722 - IEC 60228*
Cable Code	:	*Automotive Cable (FLRY 5.0)*
Cable Description	:	*Flexible Copper Conductor Insulated With Thin Wall Polyvinyl Chloride (CU / PVC)*

Conductor

Standard Specification Applied To Conductor	:	*IEC 60228*
NO. Of Cores per Cable	:	*1*
Nominal Cross- Sectional Area Per core	:	*5.0 mm²*
Nominal Number Of Strands Per core	:	*70*
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	:	*3.1 mm*
D.C. Resistance Of Conductor At 20ċ Per Km (max.)	:	*3.94 Ω/km*

Insulation

Material Of Insulation	:	*Polyvinyl Chloride105ċ*
Colour Per Core	:	.....
Nominal Thickness Of Insulation	:	*0.32 mm*
Approx. Overall Cable Diameter	:	*4.2 mm*

Company : *SELCOPLAST CABLES*

Q.C. Depatment