

## **TECHNICAL DATA SHEET**

Product Code: Unshielded Alarm Cable 8x0.22 PVC

Part Number: 02.006.0142 Page: 1of 1 Date: 2022-10-23

	Dimensional Features	Material Breakdown
Inner Conductor Insulation	7/0.20CCA(+0.005/-0.005)mm 1.0(+/-0.10)mm	Forged Copper Clad Aluminum  Red, Black,Blue,Yellow,Green,White,Brown,Orange PVC insulation
Assembly Drain wire	Non Non	Non
Shielding Ripcord	Non 200D×3	Non White synthetical fibres
Sheath	4.70(+/-0.20)mm	White PVC Sheath RAL9003

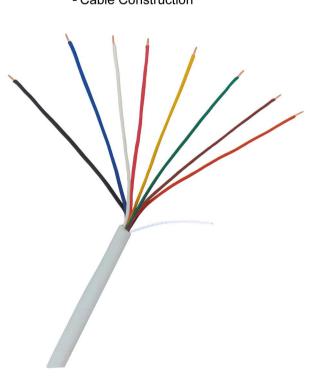
<12.5

## ■ Electrical Characteristics

Max.Conductor (A) DC Resistance at 20°C(Ω/100M)

maxicollidator (1) Do Nocicianos at 20 o(12 footi)	12.0	
Min.Insulation DC Resistance at 20°C(M $\Omega$ *M)	>200	
Rated Temperature(°C)	70°C	
Rated Voltage(V)	300V	
■ Physical Characteristics		
Minimum Bending Radius(mm)	15×D	
Conductor Elongation at Break(%)	>5%	

## ■ Cable Construction



<sup>\*</sup>Remark: Please contact us if you have more requirements or specifications subject to change, or else in accordance with the standards.\*

Please note that the above specification is based on the received requirements and/or our design, were serve the right to update it to reflect the latest changes

12.50

150.0%

## TOP Electronic Components S.A.

Sheath Tensile Strength (N/mm<sup>2</sup>)

Sheath Elongation at Break(%)