

## **TECHNICAL DATA SHEET**

Product Code: Unshielded Alarm Cable 6x0.22 BCU+PVC

Part Number: 02.006.0156 Page: 1of 1 Date: 2022-10-23

	Dimensional Features	Material Breakdown
Inner Conductor	7/0.15BC(+0.005/-0.005)mm 0.95(+/-0.10)mm	Pure Copper  Red, Black,Blue,Yellow,Green,White PVC insulation
Assembly	Non	Non
Drain wire	Non	Non
Shielding	Non	Non
Ripcord	200D×3	White synthetical fibres
Sheath	3.90(+/-0.20)mm	White PVC Sheath RAL9003

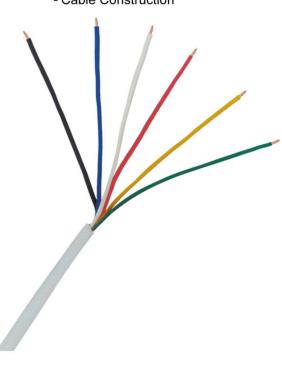
# Electrical Characteristics

Max.Conductor (A) DC Resistance at 20°C(Ω/100M)	14.5
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%
Sheath Tensile Strength (N/mm²)	12.50

#### ■ 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

150.0%

### TOP Electronic Components S.A.

Sheath Elongation at Break(%)