# TECHNICAL DATA SHEET

## *Alarm Cable W 4*0,22 CCA UNSHIELDED*

**CABLE DESCRIPTION**

CONSTRUCTION

**CONDUCTOR**

CCA (Copper Clad Aluminum)

7x0.2mm

Nom. Φ of wires=0.2mm

Min. and Max.Φ of wires in one point=0.195/0.205mm

**INSULATION**

PVC

Thickness>0.20mm

Φ=1.0mm

**ASSEMBLY**

Non

**SHIELDING**

Non

**RIP CORD**

White synthetical fibres

**OUTER SHEATH**

PVC-White RAL9003, RoHS/REACH complied

Thickness: around 0.60mm

**FLAME BEHAVIOUR**

Flame retardant

EN50575. IEC-60332-1 CPR Eca class

**ELECTRICAL DATA**

| PARAMETER | UNIT | VALUE |
|---|---|---|
| Nominal voltage U ℅U | V | 200 |
| Test voltage(1 mim./50Hz) | V | 1200 |
| Conductor Resistance（Ω /100m） | **Ω/100m** | **12.74** |
| Min.insulation resistance at 20℃ | MΩ/km | 200 |

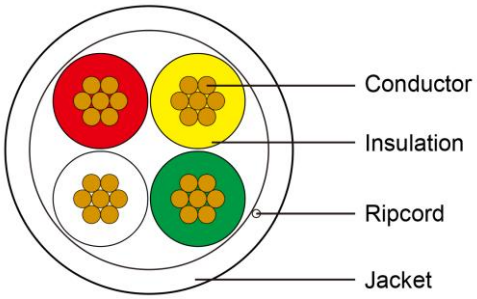
**Colour Code**

N°1 White

N°2 Red

N°3 Yellow

N°4 Green




**MECHANICAL DATA**

| | |
|---|---|
| Temperature range | -20℃→ +60℃ |
| Minimum bending radius | 10xΦ |

| Number of insulated conductors X section($mm^2$) | Outer diameter(mm) +/- 3% | Remark |
|---|---|---|
| 4x0.22 | 3.7 | / |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