TECHNICAL DATA SHEET

*Alarm Cable W 6*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
N°5	Grey
N°6	Orange



MECHANICAL DATA

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

Number of insulated conductors X section(mm^2)	Outer diameter(mm) +/- 3%	Remark
6x0.22	4.3	/

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