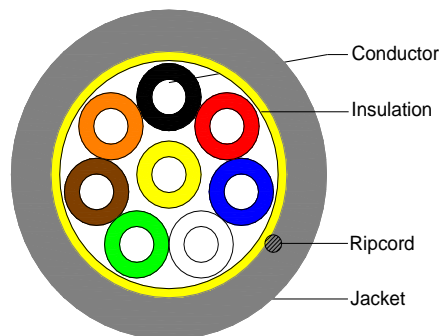


Alarmkabel 500m 8 leder Hvit kappe

Un-Shielded 8 Cores x 0.22mm² Alarm White PVC Cable

Art.Nr.: 333214

Cross Section



Electrical Characteristics

Test Item(20°C)	Units	Spec
1.Max.Conductor DC Resistance	Ω/km	102
2.Dielectric Strength between Pairs	kV/min	DC1.5

Cable Description

Conductor

Material	Tinned Copper
Stranding	Stranded
Dia.(+/-0.010mm)	0.180*7

Insulation

Material	PVC
Dia.(+/-0.05mm)	1.00
Color Code	YL/BK/RD/BL WH/GN/BR/OG

Cabling

Order of the Pair	See the Cross Section
Wrapping	PET

Outer Sheath :

Material	PVC
Thickness(+/-0.02mm)	0.40
Dia.(+/-0.2mm)	4.00
Rip cord	200d*3

Mechanical Characteristics

Reference Standard: UL 444

Test Material	PVC
Before Tensile Strength(Mpa)	≥ 13.8
Aging Elongation(%)	≥ 100
After Tensile Strength(% of unaged)	≥ 85
Aging Elongation(% of unaged)	≥ 50
Cold Bend(-20±°Cx4hrs)	No crack
Operating Temperature Range	-10~+60°C
Min.Bend Radius(Install)	8xD

RoHS 2.0 Guideline

Cadmium content (Cd)	< 0.01%(100ppm)
Lead content (Pb)	<0.1% (1000ppm)
Mercury content (Hg)	<0.1%(1000ppm)
Chromium (VI) content	<0.1% (1000ppm)
Polybrominated Biphenyls (PBB)	<0.1% (1000ppm)
Polybrominated Diphenyl Ether (PBDE)	<0.1% (1000ppm)
Diethyl hexyl phthalate (DEHP)	<0.1% (1000ppm)
Butyl phenyl phthalate (BBP)	<0.1% (1000ppm)
Dibutyl phthalate (DBP)	<0.1% (1000ppm)
Diisobutyl phthalate (DIBP)	<0.1% (1000ppm)

Revision History

Define by: Bob	Rev: A/1
Prepared by: King	Date: 2016-12-21
Approved by: Gavin	Page: 1 of 1
Part No.:7741N	

dGroup as

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