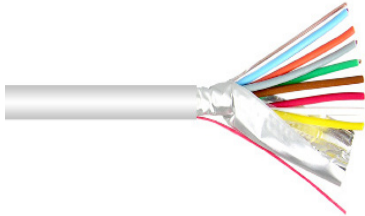


# ALARM CABLE Nx0.22 PVC

## TECHNICAL DATA SHEET



CONDUCTOR:  
CCA 7x0.185mm

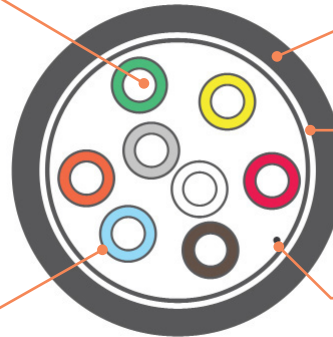
SHEATH: PVC  
WHITE

SHIELDING: OVERALL  
AL/PET FOIL

RIP CORD:  
SYNTHETICAL  
FIBRES

Drain wire CCA: 7x0.185mm

INSULATION  
PVC: 1.00mm



Packing Available:



### Characteristics

INSULATION AT 20C°	200 MΩ.Km
NOMINAL VOLTAGE (U°/u)	200 V
TEST VOLTAGE(1min./50Hz)	1200 V
TYPICAL CONDUCTOR RESISTANCE AT20C°	265 Ω.Km
MIN. BENDING RADIUS	10 X OD.
TEMPERATURE RANGE	-10°C~+80°C

### Color Code

N°1	White	N°8	Brown	N°15	White/Green
N°2	Red	N°9	Viole	N°16	White/Blue
N°3	Yellow	N°10	Black	N°17	White/Grey
N°4	Green	N°11	Dark Blue	N°18	White/Yellow
N°5	Grey	N°12	Pink	N°19	White/Black
N°6	Orange	N°13	White/Brown	N°20	White/Red
N°7	Light Blue	N°14	White/Violet		

### Ordering Information

ITEM	DESCRIPTION	OUTER DIAMTER (MM)	PACKAGING (M)	DoP NUMBER
RSY-AL22PC	2 x 0.22mm <sup>2</sup>	3.1 ± 0.5	B100 / D500	RSYA01-XX
RSY-AL42PC	4 x 0.22mm <sup>2</sup>	3.8 ± 0.5	B100 / D500	RSYA02-XX
RSY-AL62PC	6 x 0.22mm <sup>2</sup>	4.4 ± 0.5	B100 / D500	RSYA03-XX
RSY-AL82PC	8 x 0.22mm <sup>2</sup>	4.7 ± 0.5	B100 / D500	RSYA04-XX
RSY-AL102PC	10 x 0.22mm <sup>2</sup>	5.5 ± 0.5	B100 / D500	RSYA05-XX
RSY-AL122PC	12 x 0.22mm <sup>2</sup>	5.8 ± 0.5	B100 / D500	RSYA06-XX
RSY-AL142PC	14 x 0.22mm <sup>2</sup>	5.9 ± 0.5	B100 / D500	RSYA07-XX
RSY-AL202PC	20 x 0.22mm <sup>2</sup>	6.7 ± 0.5	B100 / D500	RSYA08-XX

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### RoHS GUIDELINE

We operate according to the following standards

Control Item	Standard	Testing Method	Testing Equipment
Cadmium content (Cd)	< 0.01%	EN1122	ICP-AES
Lead content (Pb)	< 0.1%	EPA3050B	ICP-AES
Mercury content (Hg)	< 0.1%	EPA3052	ICP-AES
Chromium (VI) content	< 0.1%	EPA3060(UN-VIS)	ICP-AES
Polybrominated Biphenyls (PBB)	Forbidden	GC/MS	
Polybrominated Diphenyl Ether (PBDE)	Forbidden	GC/MS	