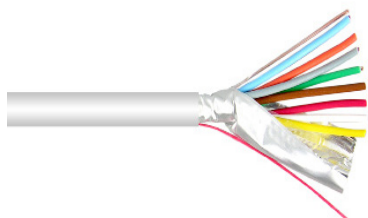


ALARM CABLE Nx0.22 LSZH

TECHNICAL DATA SHEET



CONDUCTOR:
Copper 7x0.165mm

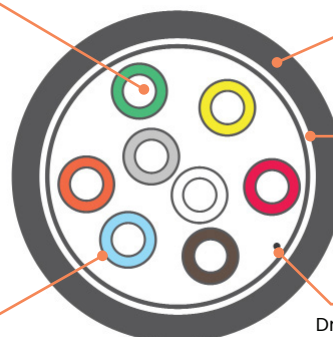
SHEATH: LSZH
WHITE

SHIELDING: OVERALL
AL/PET FOIL

RIP CORD:
SYNTHETICAL
FIBRES

Drain wire Copper: 7x0.160mm

INSULATION
LSZH: 1.00mm



Packing Available:



Marquage

ORSEANCABLES Nx0.22 RSYAXXC-ZZ Cca-sla,d0,a1 WW/YY xxxxxM

Remark: RSYAXXC-ZZ - DoP NUMBER; ZZ - Supplier Code; WW - Week; YY - Year

Characteristics

INSULATION AT 20C°	200 MΩ.Km
NOMINAL VOLTAGE (U ^o /U)	200 V
TEST VOLTAGE(1min./50Hz)	1200 V
TYPICAL CONDUCTOR RESISTANCE AT20C°	125 Ω.Km
MIN. BENDING RADIUS	10 X OD.
TEMPERATURE RANGE	-10°C~+70°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
OS-AL22LHC	2 x 0.22mm ²	3.3 ± 0.5	B100 / D500	RSYA01C-ZZ
OS-AL42LHC	4 x 0.22mm ²	3.9 ± 0.5	B100 / D500	RSYA02C-ZZ
OS-AL62LHC	6 x 0.22mm ²	4.6 ± 0.5	B100 / D500	RSYA03C-ZZ
OS-AL82LHC	8 x 0.22mm ²	4.9 ± 0.5	B100 / D500	RSYA04C-ZZ
OS-AL102LHC	10 x 0.22mm ²	5.5 ± 0.5	B100 / D500	RSYA05C-ZZ
OS-AL122LHC	12 x 0.22mm ²	5.9 ± 0.5	B100 / D500	RSYA06C-ZZ
OS-AL142LHC	14 x 0.22mm ²	6.1 ± 0.5	B100 / D500	RSYA07C-ZZ
OS-AL202LHC	20 x 0.22mm ²	6.9 ± 0.5	B100 / D500	RSYA08C-ZZ

ALARM CABLE Nx0.22 LSZH

TECHNICAL DATA SHEET

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	