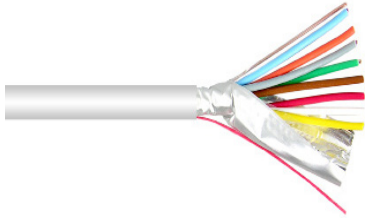


ALARM CABLE Nx0.22+2x0.75 LSZH

TECHNICAL DATA SHEET

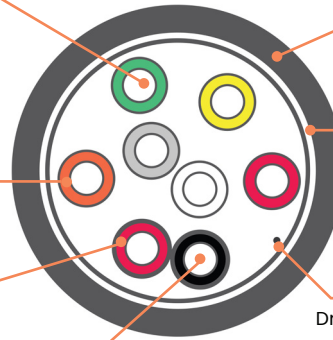


CONDUCTOR:
Copper 7x0.165mm

INSULATION
LSZH: 1.00mm

INSULATION
LSZH: 1.85mm

CONDUCTOR:
Copper 24x0.165mm



SHEATH: LSZH
WHITE

SHIELDING: OVERALL
AL/PET FOIL

RIP CORD:
SYNTHETICAL
FIBRES

Drain wire Copper: 7x0.160mm

Packing Available:



Marquage

ORSEANCABLES Nx0.22+2x0.75 RSYAXXC-ZZ Cca-s1a,d0,a1 WW/YY xxxxxM

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

Characteristics		Color Code					
INSULATION AT 20C°	200 MΩ.Km	N°1	White	N°8	Brown	N°15	White/Green
NOMINAL VOLTAGE (U°/U)	200 V	N°2	Red	N°9	Viole	N°16	White/Blue
TEST VOLTAGE(1min./50Hz)	1200 V	N°3	Yellow	N°10	Black	N°17	White/Grey
0.22mm² CONDUCTOR RESISTANCE AT20C°	125 Ω.Km	N°4	Green	N°11	Dark Blue	N°18	White/Yellow
0.75mm² CONDUCTOR RESISTANCE AT20C°	30 Ω.Km	N°5	Grey	N°12	Pink	N°19	White/Black
MIN. BENDING RADIUS	10 X OD.	N°6	Orange	N°13	White/Brown	N°20	White/Red
TEMPERATURE RANGE	-10°C~+70°C	N°7	Light Blue	N°14	White/Violet		

Ordering Information				
ITEM	DESCRIPTION	OUTER DIAMTER (MM)	PACKAGING (M)	DoP NUMBER
OS-AL275LHC	2x0.22mm² + 2x0.75mm²	5.2 ± 0.5	B100 / D500	RSYA09C-ZZ
OS-AL475LHC	4x0.22mm² + 2x0.75mm²	5.7 ± 0.5	B100 / D500	RSYA10C-ZZ
OS-AL675LHC	6x0.22mm² + 2x0.75mm²	6.3 ± 0.5	B100 / D500	RSYA11C-ZZ
OS-AL875LHC	8x0.22mm² + 2x0.75mm²	6.9 ± 0.5	B100 / D500	RSYA12C-ZZ
OS-AL1075LHC	10x0.22mm² + 2x0.75mm²	7.4 ± 0.5	B100 / D500	RSYA13C-ZZ
OS-AL1275LHC	12x0.22mm² + 2x0.75mm²	7.5 ± 0.5	B100 / D500	RSYA14C-ZZ
OS-AL1475LHC	14x0.22mm² + 2x0.75mm²	7.6 ± 0.5	B100 / D500	RSYA15C-ZZ
OS-AL2075LHC	20x0.22mm² + 2x0.75mm²	8.5 ± 0.5	B100 / D500	RSYA16C-ZZ

ALARM CABLE Nx0.22+2x0.75 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	