

ANYDATA-LSZH-LiHH/LiHH-TP

LSZH data control cable



应用



For electronic systems usually have a small space for cable installation. Short-range, small bend radius requirements. These twisted pair data cable is extremely flexible, and color environmental, halogen-free, specially suitable for humans, animals, and valuable property are exposed to high risk of fire hazards occasions.

结构

Conductor Stranded of fine copper wire (class 5) comply with VDE0295/IEC228 standard.

Insulation: Halogen-free compound material, low smoke zero halogen insulated cores according to DIN VDE 0 281

Colors according to customer requirements (insulation can be customized to pair twisted form of TP)

Plastic film or non-woven overall coated wire

Halogen-free jacket compound, according to DIN VDE 0 281 (color can be customized according to customer requirements)

特点

Combustion of low smoke, do not produce toxic substances, the maximum guarantee of human life safety, and resistance to hydrolysis

Low index of smoke acid, low toxicity index, low concentration of smoke, retardant, RoHS compliant

The wire can be twisted to reduce electrical interference within the cable
 Non-hazardous substances, comply with RoHS standard
 This product complies with the CE provisions of the EEC directive 73/23
 (low-voltage procedures)
 Comply with the CE / TUV / VDE standards



Rated voltage: 250V
 Test Voltage: 3000V
 Operating temperature: -30 ~ + 80 ° C
 Minimum bend radius: 7.5 x cable diameter

Part No.	Core mm ²	No.*sq	Cable appr. O.D. mm	Copper weight Kg/Km	Cable weight Kg/Km
030LIHH0202014	2x2x0,14		4.9	5.2	23
030LIHH0302014	3x2x0,14		5.6	8.4	31
030LIHH0402014	4x2x0,14		5.9	11.4	43
030LIHH0502014	5x2x0,14		6.4	13.8	48
030LIHH0602014	6x2x0,14		7.2	16.4	57
030LIHH0802014	8x2x0,14		7.5	21.5	66
030LIHH1002014	10x2x0,14		7.9	25.9	77
030LIHH1202014	12x2x0,14		8.6	32.1	94
030LIHH0202025	2x2x0,25		5.5	9	35
030LIHH0302025	3x2x0,25		6.3	14.2	43
030LIHH0402025	4x2x0,25		6.8	19	54
030LIHH0602025	6x2x0,25		8.2	28.1	78
030LIHH0802025	8x2x0,25		8.9	36.2	93
030LIHH1002025	10x2x0,25		9.2	46.5	119
030LIHH1202025	12x2x0,25		10.1	55.6	142
030LIHH0202034	2x2x0,34		5.8	12.5	39
030LIHH0302034	3x2x0,34		7.1	18.9	55
030LIHH0402034	4x2x0,34		7.5	25.1	69
030LIHH0602034	6x2x0,34		9.6	38.5	99
030LIHH0802034	8x2x0,34		10.2	52.1	124
030LIHH1002034	10x2x0,34		11.5	64.8	145
030LIHH1202034	12x2x0,34		12.8	77.5	188

✘Can produce special cables as customer's request