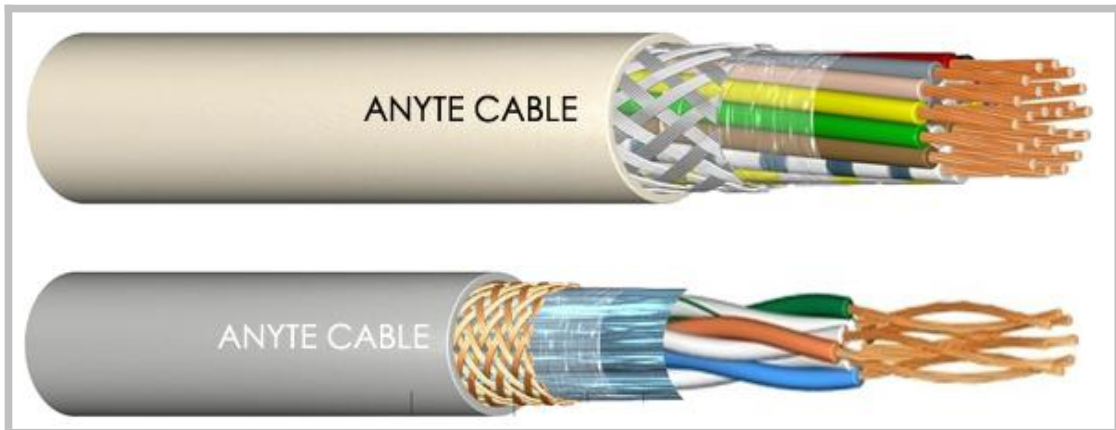


# ANYDATA-LSZH-CH(TP)

## LSZH shielded flexible control cable



### 应用



Multi-cores shielded signal and control cables all used halogen-free materials. Can be used in computers, data transmission, office equipment, process control and instrumentation.

### 结构

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

Halogen-free compound, low smoke zero halogen material wire insulation according to DIN VDE 0 281

Colors according to customer requirements (insulation arrangement can be customized 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, comply with RoHS standards

High-density shielding to ensure interference-free transmission of all signals and pulse

Twisted-pair cores, which reduces electrical interference within the cable

Non-hazardous substances, comply with RoHS standards

This product complies with the CE provisions of the EEC directive 73/23 (low-voltage procedures)

Comply with the CE / TUV / VDE standards



Operating voltage: 250V

Insulation resistance: > 20 MOhm x Km

Minimum bend radius:

Mobile installation: 15x cable diameter fixed installation: 6x cable diameter

Operating temperature range:

Mobile installation: - 5 ° C to +80 ° C fixed installation: -30 ° C to +80 ° C

Part No.	Core No.*sq mm <sup>2</sup>	Cable O.D. mm	appr. copper weight Kg/km	Cable weight kg/km
030LSZHCH0020014	2 x 0,14	3.9	12.0	20
030LSZHCH0030014	3 x 0,14	4.1	13.0	28
030LSZHCH0040014	4 x 0,14	4.3	14.3	33
030LSZHCH0050014	5 x 0,14	4.6	15.5	38
030LSZHCH0060014	6 x 0,14	4.9	17.6	38
030LSZHCH0070014	7 x 0,14	4.9	19	49
030LSZHCH0080014	8 x 0,14	5.8	24.0	56
030LSZHCH0100014	10 x 0,14	6.1	28.5	66
030LSZHCH0120014	12 x 0,14	6.3	32.1	78
030LSZHCH0140014	14 x 0,14	6.7	36.7	80
030LSZHCH0150014	15 x 0,14	6.9	39.4	86
030LSZHCH0160014	16 x 0,14	7.0	43.0	90
030LSZHCH0180014	18 x 0,14	7.3	48.8	104
030LSZHCH0200014	20 x 0,14	7.7	50.3	116
030LSZHCH0210014	21 x 0,14	7.9	55.5	121
030LSZHCH0250014	25 x 0,14	8.4	63.0	149
030LSZHCH0280014	28 x 0,14	8.5	66.1	153
030LSZHCH0320014	32 x 0,14	9.0	73.4	164
030LSZHCH0360014	36 x 0,14	9.3	83.0	183
030LSZHCH0400014	40 x 0,14	10.4	91.1	210
030LSZHCH0440014	44 x 0,14	10.7	110.5	225
030LSZHCH0500014	50 x 0,14	11.1	122.5	253
030LSZHCH0020034	2 x 0,25	4.5	16.0	32

030LSZHCH0020034	3 x 0,25	4.7	21.0	37
030LSZHCH0040034	4 x 0,25	5.0	24.0	41.3
030LSZHCH0050034	5 x 0,25	5.6	29.0	51.2
030LSZHCH0060034	6 x 0,25	6.0	32.0	58
030LSZHCH0070034	7 x 0,25	6.0	37.0	65
030LSZHCH0080034	8 x 0,25	7.1	42.0	73
030LSZHCH0100034	10 x 0,25	7.5	46.0	82
030LSZHCH0120034	12 x 0,25	7.7	59.0	98
030LSZHCH0140034	14 x 0,25	8.0	59.0	99
030LSZHCH0150034	15 x 0,25	8.3	62.0	111
030LSZHCH0160034	16 x 0,25	8.4	64.0	124
030LSZHCH0180034	18 x 0,25	8.8	83.0	143
030LSZHCH0200034	20 x 0,25	9.3	88.5	152.3
030LSZHCH0210034	21 x 0,25	9.6	93.0	161
030LSZHCH0250034	25 x 0,25	10.7	114.0	172
030LSZHCH0280034	28 x 0,25	10.8	126.0	181.1
030LSZHCH0320034	32 x 0,25	11.4	138.0	203
030LSZHCH0360034	36 x 0,25	11.8	148.0	220
030LSZHCH0400034	40 x 0,25	12.7	157.0	248
030LSZHCH0500034	50 x 0,25	13.8	178.0	318
030LSZHCH0610034	61 x 0,25	15.0	205.0	365.2
030LSZHCH0020034	2 x 0,34	4.9	21.0	37
030LSZHCH0020034	3 x 0,34	5.1	27.0	49
030LSZHCH0040034	4 x 0,34	5.7	28.0	59
030LSZHCH0050034	5 x 0,34	6.2	30.0	66
030LSZHCH0060034	6 x 0,34	6.8	45.0	79
030LSZHCH0070034	7 x 0,34	6.8	48.0	83
030LSZHCH0080034	8 x 0,34	7.8	52.0	94
030LSZHCH0100034	10 x 0,34	8.3	74.0	129.2
030LSZHCH0120034	12 x 0,34	8.5	80.0	142
030LSZHCH0140034	14 x 0,34	8.9	85.0	154
030LSZHCH0150034	15 x 0,34	9.2	90.0	155
030LSZHCH0160034	16 x 0,34	9.4	94.0	160
030LSZHCH0180034	18 x 0,34	10.2	103.0	173
030LSZHCH0210034	21 x 0,34	11.1	116.0	199.2
030LSZHCH0250034	25 x 0,34	11.9	135.0	259
030LSZHCH0280034	28 x 0,34	12.0	153.0	280
030LSZHCH0300034	30 x 0,34	12.3	160.0	291.1
030LSZHCH0320034	32 x 0,34	13.0	165.0	305
030LSZHCH0360034	36 x 0,34	13.4	179.0	331
030LSZHCH0400034	40 x 0,34	14.8	200.0	365
030LSZHCH0500034	50 x 0,34	15.9	235.0	431
030LSZHCH002005	2 x 0,5	5.6	29.0	54
030LSZHCH003005	3 x 0,5	5.9	38.0	67

030LSZHCH004005	4 x 0,5	6.3	43.0	77
030LSZHCH005005	5 x 0,5	7.0	51.0	90
030LSZHCH006005	6 x 0,5	7.6	59.0	104
030LSZHCH007005	7 x 0,5	7.6	65.0	112
030LSZHCH008005	8 x 0,5	8.7	70.0	135
030LSZHCH010005	10 x 0,5	9.3	88.0	160
030LSZHCH012005	12 x 0,5	9.6	99.0	177
030LSZHCH018005	18 x 0,5	11.8	134.0	239
030LSZHCH020005	20 x 0,5	12.1	149.0	276
030LSZHCH025005	25 x 0,5	13.7	311.0	352
030LSZHCH030005	30 x 0,5	14.5	23.0	397
030LSZHCH002075	2 x 0,75	6.0	38.0	64
030LSZHCH003075	3 x 0,75	6.3	49.0	76
030LSZHCH004075	4 x 0,75	7.0	58.0	92
030LSZHCH005075	5 x 0,75	7.6	67.0	109
030LSZHCH007075	7 x 0,75	8.2	100.0	156
030LSZHCH010075	10 x 0,75	10.5	130.0	187
030LSZHCH012075	12 x 0,75	10.8	154.0	218
030LSZHCH018075	18 x 0,75	13.0	195.0	327
030LSZHCH025075	25 x 0,75	15.3	280.0	454
030LSZHCH030075	30 x 0,75	15.8	312.0	486
030LSZHCH00201	2 x 1	6.3	43.0	72
030LSZHCH00301	3 x 1	6.8	56.0	90
030LSZHCH00401	4 x 1	7.3	68.0	109
030LSZHCH00501	5 x 1	8.0	79.0	126
030LSZHCH00701	7 x 1	8.6	118.0	171
030LSZHCH01001	10 x 1	11.1	140.0	228
030LSZHCH01201	12 x 1	11.4	168.0	259
030LSZHCH01801	18 x 1	13.4	252.0	389
030LSZHCH02501	25 x 1	16.2	335.0	517
030LSZHCH002015	2 x 1,5	7.5	58.0	90
030LSZHCH003015	3 x 1,5	7.9	74.0	115
030LSZHCH004015	4 x 1,5	8.5	108.0	153
030LSZHCH005015	5 x 1,5	9.3	129.0	176
030LSZHCH007015	7 x 1,5	10.5	164.0	220
030LSZHCH012015	12 x 1,5	13.7	254.0	376
030LSZHCH018015	18 x 1,5	16.3	350.0	519
030LSZHCH025015	25 x 1,5	19.9	550.0	901

✘ Can produce special cables as customer's request