CHINA HI-SEA MARINE EQUIPMENT IMPORT&EXPORT CO.,LTD.

single and double steel wire hoist control cable

single and double steel wire hoist control cable application

As a electric hoist connection and control cables, it is suitable for dry or damp indoor variety of

electrical installation. Given its special flexible design, it also applies to a fixed installation or laying stress-release non-enforceable guidance about continuity of movement under. (Do not as

the elevator cable.)

single and double steel wire hoist control cable feature

Between the cable core plus a yellow rope tensile load between the core wire and the jacket is

also covered with a woven cushion in case there are two ultra-bearing rope lengths to choose

from (breaking force of up 10.4KN, height of up to 150 m). As a result of the modified PVC jacket

more tensile and tear strength than ordinary rubber material, while maintaining flexibility. Better

performance, safer to use.

single and double steel wire hoist control cable construction

Conductor: stranded oxygen-free copper wire twisted refined, in line with standard VDE0295

CLASS 5

Insulation: special PVC insulation

Color: colorful color numerals, standard reference JISC3306

Black white numbering figures, in line with IEC227 standards (For with yellow-green ground wire

please specify)

Lining layer: Special woven wrap buffer

Wire: one or two non-self-supporting steel torsion, tension generated during operation of the

bearing

Sheath: special PVC jacket, black (RAL9005)

single and double steel wire hoist control cable technical parameters

Rated voltage: ≤ 1.5mm 300/500V> 1.5mm 450/750V

Test voltage: ≤ 1.5mm 2500V> 1.5mm 3000V

Operating temperature range: -15  $^{\circ}$ C to +70  $^{\circ}$ C

Bending radius: 20 times the cable diameter <

## CHINA HI-SEA MARINE EQUIPMENT IMPORT&EXPORT CO.,LTD.

## single and double steel wire hoist control cable specification

Code			Model	Cores	area	Approx Weight	Apporx Outer Diameter
SKM	75	3	RVV (1G)	3	0.75	108	11.4
SKM	75	8	RVV (1G)	8	0.75	207	15.6
SKM	75	16	RVV (1G)	16	0.75	360	19.3
SKM	75	38	RVV (1G)	38	0.75	789	27.3
SKM	100	3	RVV (1G)	3	1	126	12.0
SKM	100	8	RVV (1G)	8	1	246	16.6
SKM	100	16	RVV (1G)	16	1	436	20.7
SKM	100	38	RVV (1G)	38	1	963	29.4
SKM	150	3	RVV (1G)	3	1.5	162	13.1
SKM	150	8	RVV (1G)	8	1.5	346	19.3
SKM	150	16	RVV (1G)	16	1.5	611	24.2
SKM	150	38	RVV (1G)	38	1.5	1318	33.2
SKM	250	3	RVV (1G)	3	2.5	231	15.4
SKM	250	8	RVV (1G)	8	2.5	501	22.8
SKM	250	16	RVV (1G)	16	2.5	934	29.1
SKM	250	38	RVV (1G)	38	2.5	2063	40.9
SKM	75	3	RVV (2G)	3	0.75	140	15.7
SKM	75	8	RVV (2G)	8	0.75	244	21.1
SKM	75	16	RVV (2G)	16	0.75	402	24.8
SKM	75	38	RVV (2G)	38	0.75	861	33.8
SKM	100	3	RVV (2G)	3	1	159	16.3
SKM	100	8	RVV (2G)	8	1	285	22.0
SKM	100	16	RVV (2G)	16	1	482	26.2
SKM	100	38	RVV (2G)	38	1	1041	35.9
SKM	150	3	RVV (2G)	3	1.5	199	17.4
SKM	150	8	RVV (2G)	8	1.5	411	25.8
SKM	150	16	RVV (2G)	16	1.5	684	30.7
SKM	150	38	RVV (2G)	38	1.5	1408	39.7
SKM	250	3	RVV (2G)	3	2.5	279	19.7
SKM	250	8	RVV (2G)	8	2.5	578	29.3
SKM	250	16	RVV (2G)	16	2.5	1025	35.6
SKM	250	38	RVV (2G)	38	2.5	2182	47.4

## CHINA HI-SEA MARINE EQUIPMENT IMPORT&EXPORT CO.,LTD.

## single and double steel wire hoist control cable show

