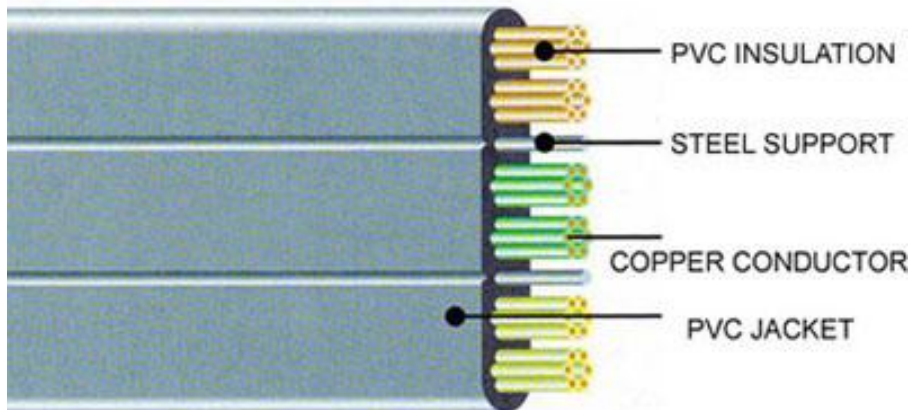


TVVVG Flat Elevator Cable



Part-No.			Type	No of cores	Specification	Width(MM)	Thickness (MM)	Density Kg/Km	Shape
EKM 801 00	54	02	TVVVG	2	0.75	13.5	4.6	112	Parallel
EKM 801 00	54	03	TVVVG	3	0.75	15.9	4.6	132	Parallel
EKM 801 00	54	04	TVVVG	4	0.75	19.2	4.6	158	Parallel
EKM 801 00	54	05	TVVVG	5	0.75	22.6	4.6	184	Parallel
EKM 801 00	54	06	TVVVG	6	0.75	23.9	4.6	198	Parallel
EKM 801 00	54	07	TVVVG	7	0.75	27.3	4.6	224	Parallel
EKM 801 00	54	08	TVVVG	8	0.75	29.6	4.6	244	Parallel
EKM 801 00	54	09	TVVVG	9	0.75	32.0	4.6	264	Parallel
EKM 801 00	54	10	TVVVG	10	0.75	34.3	4.6	284	Parallel
EKM 801 00	54	11	TVVVG	11	0.75	36.7	4.6	304	Parallel
EKM 801 00	54	12	TVVVG	12	0.75	39.0	4.6	324	Parallel
EKM 801 00	54	13	TVVVG	13	0.75	42.0	4.6	353	Parallel
EKM 801 00	54	14	TVVVG	14	0.75	45.4	4.6	378	Parallel
EKM 801 00	54	15	TVVVG	15	0.75	47.7	4.6	398	Parallel
EKM 801 00	54	16	TVVVG	16	0.75	50.1	4.6	418	Parallel
EKM 801 00	54	17	TVVVG	17	0.75	52.4	4.6	438	Parallel
EKM 801 00	54	18	TVVVG	18	0.75	55.8	4.6	464	Parallel
EKM 801 00	54	19	TVVVG	19	0.75	58.1	4.6	484	Parallel
EKM 801 00	54	20	TVVVG	20	0.75	60.5	4.6	504	Parallel
EKM 801 00	54	21	TVVVG	21	0.75	62.8	4.6	524	Parallel
EKM 801 00	54	22	TVVVG	22	0.75	65.2	4.6	544	Parallel
EKM 801 00	54	23	TVVVG	23	0.75	67.5	4.6	564	Parallel
EKM 801 00	54	24	TVVVG	24	0.75	70.9	4.6	591	Parallel

Part-No.			Type	No of cores	Specification	Width(MM)	Thickness (MM)	Density Kg/Km	Shape
EKM 801 00	54	30	TVVVG	30	0.75	48.8	8.3	756	Twist
EKM 801 00	54	36	TVVVG	36	0.75	52.6	9.0	878	Twist
EKM 801 00	54	40	TVVVG	40	0.75	60.0	8.3	934	Twist
EKM 801 00	54	42	TVVVG	42	0.75	59.8	9.0	1018	Twist
EKM 801 00	54	48	TVVVG	48	0.75	65.9	9.0	1125	Twist
EKM 801 00	54	54	TVVVG	54	0.75	72.1	9.0	1233	Twist
EKM 801 00	54	60	TVVVG	60	0.75	78.2	9.0	1340	Twist
EKM 801 00	54	66	TVVVG	66	0.75	84.4	9.0	1447	Twist

Technical data:

Rated voltage: 300/500V

Test voltage: 2500V

Minimum bending radius: $0.3m \leq L \leq 0.6M$

Burning vertically test: GB/T1 8380.1-2001, IEC60332-1:1993 test passed

Used under the normal conditions.the temperature of conductor is lower then 70

Temperature range:-15 to +70

TVVB (Parallel) free suspension length must not exceed 35 meters,and the lift speed 1.6m/s.

TVVB(interwist) free suspension length must not exceed 80 meters, and the life speed must not exceed 4m/s.

Standards:

GB5023.6, IEC60227-6, EN50214

Applications:

As control and signal cable for elevator as well as moving machine parts, its bending radius is smaller compared with round cables due to the closely packed shielded cores or bundles, It can be installed in dry and damp rooms.

Structure:

The outer sheath is extensively resistant to oil and cooling liquid,

Conductor: Fine strands of bare copper wire, acc. to VDE 0295,class 5

Insulation: special PVC

Colour: yellow, white, orange with black number with white digital coding

Bearing: steel rope

Outer Sheath: flexible PVC , cold resistance, flame resistance

Colour: Grey(RAL 7001)