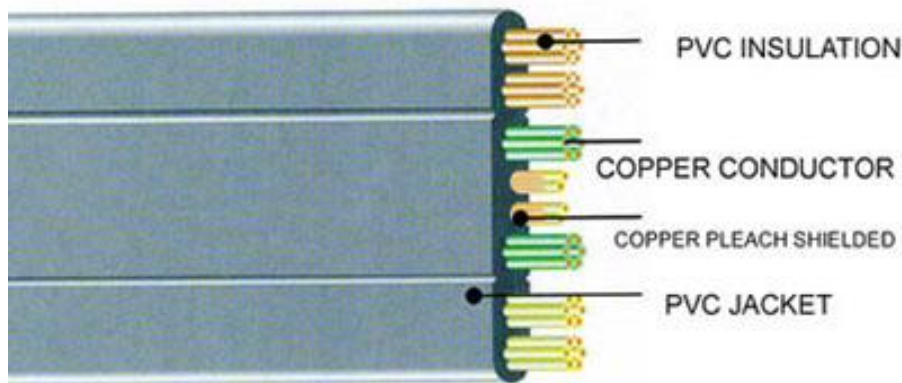


TVVBP Flat Elevator Cable



Part-No.			Type	Specification	Width(MM)	Thickness (MM)	Density Kg/Km	Shape
EKM 804 00	54	24	TVVBP	24*0.75+2*2P*0.75	44.3	9.0	879	Twist
EKM 804 00	54	30	TVVBP	30*0.75+2*2P*0.75	53.1	8.3	990	Twist
EKM 804 00	54	36	TVVBP	36*0.75+2*2P*0.75	56.8	9.0	1116	Twist
EKM 804 00	54	40	TVVBP	40*0.75+2*2P*0.75	64.2	8.3	1169	Twist
EKM 804 00	54	42	TVVBP	42*0.75+2*2P*0.75	63.0	9.0	1224	Twist
EKM 804 00	54	48	TVVBP	48*0.75+2*2P*0.75	69.1	9.0	1331	Twist
EKM 804 00	54	54	TVVBP	54*0.75+2*2P*0.75	75.3	9.0	1438	Twist
EKM 804 00	54	60	TVVBP	60*0.75+2*2P*0.75	81.4	9.0	1546	Twist
EKM 804 00	54	66	TVVBP	66*0.75+2*2P*0.75	87.6	9.0	1653	Twist

Technical data:

Three kinds of shielding: aluminum foil; bare copper; aluminum foil+bare copper

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, temperature of conductor is lower than 70,

Temperature range: -15 to +70

TVVBP(intervist) free suspension length exceed 80 meters, and the lift speed must not exceed 10m/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. The copper shielded single or respectively bundled cores make this cable ideally suit for the situations where there are electromagnetic compatibility interference(EMC)

Structure:

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

Insulation: special PVC

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

Bearing: steel rope

COAX: Optional

Sheath: flexible PVC , cold resistance, flame resistance

Colour: Grey(RAL 7001)