

Datasheet

Type: **H05V-K 0,5**
Article: **401**

Conductor acc. to IEC 60228,5 (HD 383,5)			
Properties	Nominal value		Unit
Wires in conductor, bare	16	15	Pcs.
Wire diameter	0,19	0,19	mm
Resistance, max.	39,0		Ω/Km
Lay length	< 23		mm
Copper weight	4,8		Kg/km

Lead Free Insulation acc. to HD 21.3		
Properties	Nominal value	Unit
Material	PVC TI 1	-
Temperature range	-25 to +70	°C
Voltage U ₀ /U	300 / 500	V
Flame properties	Pass IEC 60332-1	
Wall thickness	0,60	mm
Min. wall thickness	0,44	mm
Outer diameter	2,1	mm
Marking	AMO	
RoHS directive 2002/95/EC	Pass	
Approval	SEMKO and CE, acc. to 73/23/EEC for 500 Volt	
Colour	Customer's choice	