

Datasheet

Type: **H05V-K 1**
Article: **403**

Conductor acc. to IEC 60228,5 (HD 383,5)		
Properties	Nominal value	Unit
Wires in conductor, bare	32	Pcs.
Wire diameter	0,19	mm
Resistance, max.	19,5	Ω /Km
Lay length	< 40	mm
Copper weight	9,6	Kg/km

Insulation acc. to HD 21.3		
Properties	Nominal value	Unit
Material	PVC TI 1	-
Temperature range	-25 to +70	°C
Voltage, Uo/U	300 / 500	V
Flame properties	Pass IEC 60332-1	-
Wall thickness	0,60	mm
Min. wall thickness	0,44	mm
Outer diameter	2,5	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	