

Datasheet

Conductor acc. to IEC 60228,5 (HD 383,5)		
Properties	Nominal value	Unit
Wires in conductor, bare	27 - 30	Pcs.
Wire diameter	0,24 - 0,25	mm
Resistance, max.	13,3	Ω/Km
Lay length	< 50	mm
Copper weight	14,4	Kg/km

Insulation acc. to HD 21.3		
Properties	Nominal value	Unit
Material	PVC TI 1	-
Temperature range	-25 to +70	°C
Flame properties	Pass IEC 60332-1	
Voltage U ₀ /U	450 / 750	V
Wall thickness	0,70	mm
Min. wall thickness	0,53	mm
Outer diameter	3,0	mm
Marking	AMO	
RoHS directive 2002/95/EC	Pass	
Approval	SEMKO and CE, acc. to 73/23/EEC for 750 Volt	
Colour	Customer's choice	