

7-core Auto-Composite Cable

• Materials:	Conductor: Electrolytic Annealed Plain Copper Insulation material: PVC, Type - T1 2, EN50363-3
• Voltage level:	60V
• Temperature range:	-20°C to +70°C
• Features:	Cable acc. to REACH specification Colour: Black 6x1mm ² cores: Black, Green, Red, Yellow, Brown, Blue 1x2mm ² core: White High voltage test: 1kV for 30 minutes then after 5kV for 5 minutes



Product SKU	Conductor				Conductor insulation		Cable		
	Geometry			Resistance			Geometry		
	Cross-section (mm ²)	No. of strands	Diameter max. [mm]	Bare max. [Ω/km]	Wall thickness min. [mm]	Nom. diameter [mm]	Wall thickness nom. [mm]	Diameter [mm]	Lenght (m)
AC9	6x1mm ² /1x2mm ²	14/28	0.30/0.30	18.84/9.42	0.65	2.6/3.1	0.8	9.6	30