

CODE 0201056

6 AF 50

AF TYPE MULTICONDUCTOR SHIELDED CABLE

Description:

Multiconductor cable, with stranded bare copper conductors, PVC insulated, with drain wire and shielded with an Aluminium/Polyester tape, under a white thermoplastic fire retardant material jacket

Conductor material	Conductor size [mm]	Conductor type	Insulation type	Core identification
Bare copper	2x0.50+4x0.22	Stranded	PVC	RED, BLACK, Yellow, Green, White, Red
Shield	Shield coverage	Jacket material	Jacket colour	Outer dimension [mm]
ALUMINIUM/POLYESTER TAPE	100	PVC	White RAL 9003	5.0 +/- 0.20
Weight [Kg/Km]	Min. bend radius [mm]	Temperature rating [°C]	Inner conductor resistance [Ohm/km]	Min. insulation resistance [GOhm x Km]
38	50	-10 / +80	39(sec.0.50)/105(sec.0.22)	200
Dielectric strength [V]		Voltage rating [V MAX]		
2000		150 MAX (not for power purposes)		

Reference stds

IEC 332.3 ; CEI 64-8

Applications:

Security systems