

# KIONIX ALARM CABLE

Manufacturer of cables,connectors...

## Applications

Wiring Burglar & Security alarms, public address systems,intercoms, telephone stations, speakers,instrumentation,control and other low voltage circuits that are power limited.

## Construction

Conductor Part 1: 0.22mm <sup>2</sup>	
Conductor	7 x 0.20mm CCA
Insulation	1.00mm PVC
Conductor Part 1: 0.50mm <sup>2</sup>	
Conductor	16 x 0.20mm CCA
Insulation	1.50mm PVC
Drain Wire	7 x 0.20mm CCA
Shielded	AL/PE FOIL
Rip Cord	Cotton Wire
Outer jacket	PVC(RoHs) flame retardant

Note: CCA= Copper Coated Aluminum 27%



## Structure of single shielded 0.22mm<sup>2</sup> soft alarm cable

Serial No.	Section	Specification	Overall Diameter(mm)
2X0,22	2*0.22mm <sup>2</sup>	2*7/0.20	3,1
4X0,22	4*0.22mm <sup>2</sup>	4*7/0.20	3,6
6X0,22	6*0.22mm <sup>2</sup>	6*7/0.20	4,2
8X0,22	8*0.22mm <sup>2</sup>	8*7/0.20	4,6
2X0,50+2X0,22	2*0.5+2*0.22mm <sup>2</sup>	2*16/0.20+2*7/0.20	4
2X0,50+4X0,22	2*0.5+4*0.22mm <sup>2</sup>	2*16/0.20+4*7/0.20	4,6
2X0,50+8X0,22	2*0.5+8*0.22mm <sup>2</sup>	2*16/0.20+8*7/0.20	5,8