

## CABLE SPECIFICATION

**CA-80/22**

Alarm Cable 8C Unshield PVC Sheath CPR Eca, 100M Shrink roll.

### GENERAL

Inner Conductor	Stranded Tinned copper-clad aluminum
Insulation	PVC
Core	8C
Insulation Color	Red, Black, Blue, Yellow, White, Green, Orange, Brown
Rip Cord	Yes
Jacket	White PVC

### DIMENSIONS – (mm)

Conductor diameter	7*0.19
Isolation diameter	1.00
Nom. Thickness	0.22
Diameter	4.50 ± 0.20
Nom. Thickness	0.50 ± 0.05
CPR Label	60*60
100M Round Label	205
100M Outer box	470*240*215

### ELECTRICAL CHARACTERISTICS

Nominal Voltage	30V
Conductor DCR	255.0 Ohm/Km
Rated Temperature	-20°C - 70°C
Packing	100m per shrink roll, 6 rolls per Outer carton.
Label	Approved CPR label is required to be affixed on the front side of each roll

### NOTES:

1. CABLE PRINT: CA-80/22 -- Cavo Allarme Italiano standard 0.22 CE Class Eca ROHS nnnnnn xxxm...  
Repeat every meter replacing xxx with meter counts up from 001 to 100, then reset to repeat starting from 001 again, Where nnnnnn= PO number.
2. The test report is required to cover all the test items which are listed in above.
3. Cable and packaging must be RoHS compliant.
4. Cable must be CPR Class Eca compliant.
5. Warranty: 3 years(indoor).