



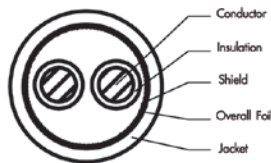
Fire Alarm Sigel – Double Jacket Cable

Fire Alarm Cable (Overall Shield of 100% aluminum foil with a stranded tinned Copper drain wire)

Single Jacket	Double Jacket
Cable Construction	
	

APPLICATIONS

Used extensively for low energy communication and safety control wiring in compliance with National Fire Protection Association and National Electric Code, NEC Article 760 type FPL. Conductors cabled Overall shield of 100% aluminum foil with a stranded tinned copper drain wire and voltage 300 V. The jacket PVC is heat resistant up to maximum 105 degree.



Packing Information

Length : 100M/Coil : 500M/Spool

Physical Construction						
Product Code	No. of Cond.	Conductor Solid Bare Copper Size	Insulation, PVC (mm)	Standard Lengths	1st Jacket, PVC (mm)	2nd Jacket, PE (mm)
CM-FA1802	2	Ø1.00 MM BC	Ø1.50	3,225 ft (983m.)	Ø4.34	Ø6.30
CM-FA-1804D	4	Ø1.00 MM BC	Ø1.50	3,225 ft (983m.)	Ø4.98	Ø7.00
CM-FA1602	2	Ø1.30 MM BC (AWG16)	Ø1.80	4,875 ft (1,486m.)	Ø5.10	Ø7.10
CM-FA-1604D	4	Ø1.30 MM BC (AWG16)	Ø1.80	4,875 ft (1,486m.)	Ø5.64	Ø7.70
CM-FA-1402	2	Ø1.63 MM BC (AWG14)	Ø2.40	8,000 ft (2,438m.)	Ø6.20	Ø8.20
CM-FA-1404D	4	Ø1.63 MM BC (AWG14)	Ø2.40	8,000 ft (2,438m.)	Ø7.30	Ø9.30
CM-FA-1202	2	Ø2.05 MM BC (AWG12)	Ø2.80	10,000 ft (3,048m.)	Ø7.00	Ø9.00
CM-FA-1204D	4	Ø2.05 MM BC (AWG16)	Ø2.80	10000 ft (3,048m.)	Ø8.30	Ø10.30

INSULATION COLOR CODE COND-1 : RED COND-2 : BLACK COND-3 : BROWN COND-4 : BLUE

Note · High density shielding cable specially designed and manufactured under the USA and Japanese Standard