



INTEGRAL TECHNOLOGIES

CA-FAC-XX Fire Alarm Cable

Description

Solid cabled conductors. PVC insulation. Overall aluminum foil shield (100%). Stranded drain wire 0.78 mm. PVC jacket. NEC/UL type FPLR.



Physical Characteristics

Conductor

Number of Conductors	2
Stranding	Solid
Insulation material	PVC
Insulation thickness	0.46-0.56 mm

Outer Shield

Coverage	100%
Material	Alu. Foil/polyester tape
Drain wire material	Tinned Copper
Drain Wire dia.	0.78 mm

Outer Jacket

Material	PVC
Overall diameter (ave) (18/16/14 AWG)	5.9/6.5/7.8 mm

Mechanical Characteristics

UL temperature rating	105 deg. C
Temperature range	-40 to +105 deg. C
Min. bending radius (18/16/14 AWG)	64/68/75 mm

Available models	AWG
CA-FAC-18	18
CA-FAC-16	16
CA-FAC-14	14

Standard packing: 1000 ft (305 met) drum (see note 1)

- NOTES:** 1) CA-FAC-18 cable is also available in other lengths.
2) Please contact your local distributor for advise on proper use of these cables in ADDRESSABLE FIRE ALARM SYSTEMS.