

RG6 STANDARD SHIELD 18 AWG COAXIAL CABLE WITH MESSENGER



DESCRIPTION

RG6 Standard Shield with Messenger,
18 AWG Solid CCS Conductor,
Aluminum Foil with 60% Braid.

APPLICATION

- Digital HDTV Applications
- Digital Satellite Installations
- CATV
- W/ Messenger for Aerial Installs



107-1233BK/MESG

Part Number:	Description:
107-1233BK/MESG	Coaxial Cable, Standard Shield, 18 AWG Solid CCS, Black 1000 ft.

CONSTRUCTION

Conductor count:	1
Shape:	Round
Braid:	60% Aluminum
Aluminum Foil:	Yes
Messenger O.D.:	0.05 (1.15 mm)

CONDUCTORS

Material:	Copper Clad Steel
Trade size:	18 AWG
Insulation material:	Dielectric Foam PE
Insulation O.D.:	0.18 in. (4.60 mm)
Insulation color:	White

JACKET

Material:	Polyvinyl Chloride (PVC)
O.D.:	0.27 in. (6.90 mm)
Marking:	C(ETL)US 4002107 CM RG6 18AWG 60% WITH MESSENGER 3.0GHz FT4 CATV/CL2 UV ROHS V2094P13343 XXXXFT

MECHANICAL

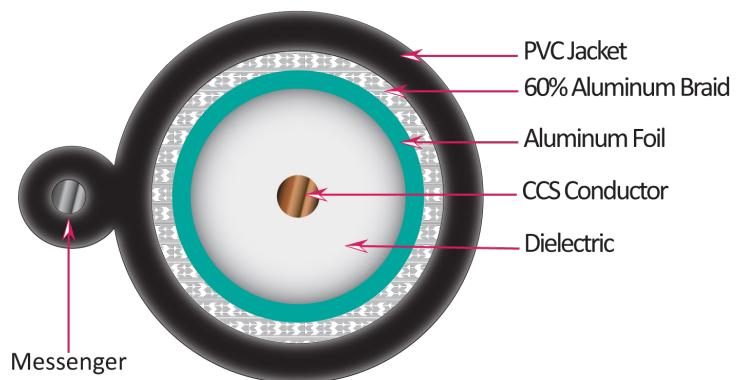
Temperature rating:	75° C
Sparker Test:	4000VAC
Impedance:	75 Ohm
Capacitance:	54 pF/m
Velocity of Propagation:	85%
Return Loss:	23 dB Min (5-2300 MHz)

SAFETY

NFPA 70 (NEC®) rating:	CL2
Voltage rating:	300 V RMS

PACKED WEIGHT

107-1233BK/MESG:	42 lb (19 kg)
------------------	---------------



VERTICAL CABLE

951.696.7772 California
800.749.2447 Florida
845.391.8318 New York



www.verticalcable.com

Rev. 12/2023

Subject to change without notice.