



RG6/U Quad Shield 3.0GHz Coax Cable  
1000' Box - Black

RG6/UQ-CCS-BK

SKU: 10221    UPC: 810070015572

RG6/U QUAD SHIELD COAX 3.0 GHz 18 AWG CCS, 60%/40% AL BRAID, UL CM, EN50575:2014 Eca, PVC  
JKT- BLACK- 1000FT/305M BOX

Impedance:	75 ohm
Shipping Weight:	32 kg
Shipping Weight:	70.54 lbs
Regulatory Compliance:	REACH, WEEE
Cable Length:	15240 cm
Cable Length:	152.40 m
Cable Length:	500 ft
Color:	Black
Warranty (Length/Type):	15 Years Limited
Conductor Size (AWG):	18
Jacket Type:	PVC
Certifications:	UL, ETL, CE
<b>Mechanical Characteristics:</b>	
Cold Bend (-20±2°C/4hrs):	No Crack
Jacket Longitudinal Shrinkage (%):	>=5
Center Conductor break Strength (lbs):	85
Operating Temperature Range (°C):	-20~75
<b>Electrical Characteristics (at 68°F (20°C):</b>	
Dielectric Strength (kV/min):	1
SRL (dB)	
5~1000MHz:	>=20
1001~3000MHz:	>=15
Capacitance (pF/ft):	16.2
Conductor DCR @ 20°C (ohms/kft):	31
DC Loop Resistance @ 20°C (ohms/kft):	38.52
Velocity Of Propagation (%):	85
<b>SINGLE RG6/UQ-BC:</b>	
Center Conductor:	Copper clad steel
Size:	18AWG
Dia. (in/mm):	0.0403/1.02
Insulate:	Skin Foam PE
Nom. Thickness (in/mm):	0.070/1.78
Insulation Dia. (in/mm):	0.0180/4.57
The First Shield:	Bonded Aluminum Foil
Coverage Area (%):	100

The First Braid Shield:	Aluminum Wire
Coverage area (%):	60
The second Shield:	Aluminum Foil
Coverage area (%):	100
The Second Braid Shield:	Aluminum Wire
Coverage area (%):	40
Jacket:	Black FR-PVC
Nom. Thickness (in/mm):	0.030/0.76
Min. Thickness (in/mm):	0.024/0.61
Cable Dia.(in/mm):	0.297/7.54
Packing:	Spool