

NeWave® Cable Accessory

50 Ohm cable assembly with the RP TNC Plug

PART NUMBER		CBL 5	CBL 10	CBL 15	CBL 20
Length	(foot)	5	10	15	20
	(meter)	1.524	3.048	4.572	6.096
Center Conductor Diameter	(inch)	0.037	0.037	0.037	0.037
	(mm)	0.95	0.95	0.95	0.95
Dielectric Diameter	(inch)	0.113	0.113	0.113	0.113
	(mm)	2.87	2.87	2.87	2.87
Outer Conductor Diameter	(inch)	0.117	0.117	0.117	0.117
	(mm)	2.98	2.98	2.98	2.98
Diameter over Overall Braid	(inch)	0.135	0.135	0.135	0.135
	(mm)	3.44	3.44	3.44	3.44
Jacket Diameter	(inch)	0.195	0.195	0.195	0.195
	(mm)	4.95	4.95	4.95	4.95

MATERIAL SPECIFICATIONS: For All Cable Lengths

Jacket	Black Polyethylene
Overall Braid	Tinned Copper
Outer Conductor	Aluminum Tape
Dielectric	Solid Polyethylene
Center Conductor	Bare Copper

ELECTRICAL CHARACTERISTICS: For All Cable Lengths

Impedance(Ohm)	50±2
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NeWave Sensor Solutions Innovation Center

9011 Heritage Drive
Plain City, Ohio 43064
888.677.7343
sales@newaverfid.com
www.newaverfid.com

Dr. Walter "Den" Burnside
NeWave RFID Innovation Center
NeWave Sensor Solutions Canada
1-3480 Laird Road
Mississauga, Ontario,
Canada L5L 5Y4
1-800-254-9026 EXT 950
Canada-sales@newaverfid.com