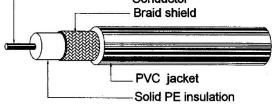
## 50 $\Omega$ Coaxial Cable

## pro-**Power**

Construction	
Conductor	: Stranded copper clad steel conductor
Insulation	: Solid polyethylene
Screen	: Tinned copper braid
Sheath	: PVC, Black
Technical Information	
Cable Diameter	: 2.8mm nominal
Rated Temperature	: 70°C
Conductor Resistance	: ≤337Ω /km
Insulation Resistance	: >10,000MΩkm
Nominal Velocity Ratio	: 67%
Capacitance	: <105pF/m
Impedance	: 50 ±3Ω
Attenuation / dB/100m (	@ 20°C ±10%
10MHz	< 9.5
50MHz	< 18
100MHz	< 27
200MHz	< 40
400MHz	< 59
1,000MHz	< 98.5
	Conductor Braid shield



## Part Number Table

Description	Part Number
Cable, Coax, 50M, Black, RG174A/U	RG174/AU 50M
Cable, Coax, RG174AU, 100M	RG174/AU 100M
Cable, Coax, RG174AU, 500M	RG174/AU 500M
Cable, Coax, Per M, Black, RG174A/U	RG174/AU

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