

## DROP CABLE

Drop cable include [RG59](#), [RG6](#), [RG7](#) and [RG11](#) series. The outer conductor (braiding type) for each series has double shield (standard shield), tri-shield and quad shield. The double shield is mainly used for CATV network below 1000MHz and satellite ground receiving system below 3000MHz. Tri-shield and quad shield are applied to HFC network as drop cable.

### Construction and Material



Construction		Material
Center Conductor		Bare copper or copper clad steel (BC or CCS)
Dielectric		Foamed PE (FPE)
Outer Conductor	1 <sup>st</sup> Shield	Bonded or no-bonded aluminum foil (AL FOIL)
	2 <sup>nd</sup> Shield	Tinned copper or aluminum alloy or bare copper (TC or AA or BC)
	3 <sup>rd</sup> Shield	No-bonded aluminum foil
	4 <sup>th</sup> Shield	Tinned copper or aluminum alloy (TC or AA)
Flooding		Flooding compound (APD)
Jacket		PVC or PE
Messenger		Galvanized steel or copper clad steel

### Packing Information

**RG59:** 100m coil, 5 coils in outer carton box=500m

1000ft plywood drum, 1 drum in outer carton box=1000ft

**RG6 & RG7:** 100m coil, 5 coils in outer carton box=500m

1000ft plywood drum, 1 drum in outer carton box=1000ft

**RG11:** 300m coil, 1 coil in outer carton box=300m

1000ft plywood drum, 1 drum in outer carton box=1000ft