

# Belden 1808A Specs

RG Type	# Coax	AWG	# Strands	Type
None	2	30	(7x38)	TC - Tinned Copper

Insulation	Shield	Jacket
Foam PE - Foam Polyethylene	Spiral Serve Shield	PVC/PVC - Polyvinyl Chloride/Polyvinyl Chloride

Nominal OD (in.)	Insulation Thickness (in.)	Jacket Thickness (in.)	Nominal Capacitance (pF/ft)	Nominal Conductor DCR (/M')	Nominal Velocity of Propagation (%)	Nominal Impedance (ohms)
.2540	.02200	.0270	17.300	93.000	78.0	75.0

## Excerpt from Belden's Description

Coax, 2 coax, 30 AWG, stranded (7x38) TC - Tinned Copper conductors, Foam PE - Foam High Density Polyethylene insulation, Spiral Serve Shield, inner PVC - Polyvinyl Chloride jackets, overall PVC - Polyvinyl Chloride jacket. Miniature 75 Ohm S-VHS Round Video Cable. Coaxial. Brilliance. Construction accepts 4 and 7 pin Mini-DIN connectors, Round construction... Belden's SVHS cables have been designed specifically for use in this format. The Round design provides better aesthetics and is more rugged. ...highly flexible. BRILLIANCE is a Belden registered trademark.