

High-Flex S-Video Cable

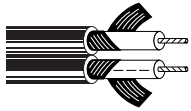


Description	Part No.	UL NEC/ C(UL) CEC Type	No. of Cond.	Standard Lengths		Standard Unit Weight		Conductor (stranding) Diameter Nom. DCR	Nominal Core OD		Shielding Materials Nom. DCR	Nominal OD		Nom. Imp. (Ω)	Nom. Vel. of Prop.	Nominal Capacitance		Nominal Attenuation		
				Ft.	m	Lbs.	kg		Inch	mm		Inch	mm			pF/Ft.	pF/m	MHz	dB/ 100 Ft.	dB/ 100m

30 AWG Stranded (7x38) .012" Tinned Copper Conductors • Tinned Copper Serve Shield (90% Coverage)

Foam HDPE Insulation • Matte Black PVC Jacket (One Coax Printed and Striped for Identification)

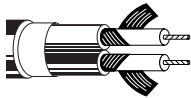
Parallel Zip Construction	1807A	—	2	U-500 500	U-152.4 152.4	8.0 7.5	3.6 3.4	30 AWG (7x38)	.058	1.47	TC Serve 90% Shield Coverage	.110 x .230	2.79 x 5.84	75	78%	17.3	56.7	1 5 10 30 50 100 200 400 700 900 1000	.6 1.4 2.1 3.8 5.1 7.6 11.3 16.9 23.3 26.9 28.6	2.0 4.6 6.9 12.5 16.7 24.9 37.1 55.4 76.4 88.2 93.8	
				U-1000 1000	U-304.8 304.8	15.0 14.0	6.8 6.4	.012" TC			7.5Ω/M' 24.6Ω/km										
								100.0Ω/M' 328.0Ω/km													



For Plenum version see 7700A.

Foam HDPE Insulation • Matte Black PVC Jacket (Inner PVC Jackets Color Code: Black and Yellow)

Round Construction	1808A	—	2	U-500 500	U-152.4 152.4	16.5 14.5	7.5 6.6	30 AWG (7x38)	.058	1.47	TC Serve 90% Shield Coverage	.255 x .100	.84	75	78%	17.3	56.7	1 5 10 30 50 100 200 400 700 900 1000	.6 1.4 2.1 3.8 5.1 7.6 11.3 16.9 23.3 26.9 28.6	2.0 4.6 6.9 12.5 16.7 24.9 37.1 55.4 76.4 88.3 93.8	
				U-1000 1000	U-304.8 304.8	31.0 33.0	14.1 15.0	.013" TC		2.54	7.5Ω/M' 24.6Ω/km										
								100.0Ω/M' 328.0Ω/km													

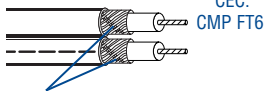


Available in Plenum versions by special order only.

30 AWG Stranded (7x38) .012" Tinned Copper Conductors • Tinned Copper "French Braid" Shield (98% Coverage)

Plenum • Foam FEP Teflon® Insulation • Black Flamarrest® Jacket (One Coax Printed and Striped for Identification)

Parallel Zip Construction	7700A	NEC: CMP CEC:	2	500 1000	152.4 304.8	8.5 17.0	3.9 7.7	30 AWG (7x38)	.053	1.35	TC "French Braid" 98% Shield Coverage	.107 x .214	2.72 x 5.44	75	78%	17.3	56.7	1 5 10 30 50 100 200 400 700 900 1000	.7 1.7 2.3 4.1 5.3 7.6 11.8 17.6 24.2 28.0 29.8	2.3 5.6 7.5 13.5 17.4 24.9 38.7 57.7 79.4 91.9 97.8	
		CMP FT6						.012" TC			7.5Ω/M' 24.6Ω/km										
								100.0Ω/M' 328.0Ω/km													



French Braid

For Non-Plenum version see 1807A.

DCR = DC Resistance • FEP = Fluorinated Ethylene Propylene • HDPE = High-density Polyethylene • TC = Tinned Copper

Contact the Belden Customer Service Department for a more Comprehensive Connector Cross Reference. **1-800-BELDEN-1**. Request quotations of cables not listed.

Teflon is a DuPont trademark.

BELDEN

For more information, contact Belden Technical Support: **1-800-BELDEN-1** • www.belden.com

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