

BELDEN AUDIO / VIDEO CABLES, APPLICATIONS, & DESCRIPTIONS

CABLE TERM	DESCRIPTION	BELDEN CODES
AES	Digital audio shielded twisted pairs	9180, 1800B, 1800F, 1801B, 1802B, 1803F-1854F, 7880A, 89728, 1872A
AES/EBU	Digital audio shielded twisted pairs	9180, 1800B, 1800F, 1801B, 1802B, 1803F-1854F, 7880A, 89728, 1872A
AES-3id	Digital audio coax	Any 75ohm coax. 1505A, 1694A recommended.
Analog audio cable 1-pair	Single twisted pair foil shield	1883A, 8451, 9451, 8761, 8723, 1503A
Analog audio dual-pair	Figure-8 or round 2-pair	1504R, 9451D, 8723, 1902A, 1509C, 1814R
Analog audio multipair	Multiple twisted pairs, individual jackets	1408R-1416R, 1509C-1519C, 1814R-1823R, 1217B-1428B, 1902A-1932A
Audio cross-connect	Punch down, 24 AWG	1883A
Audio cross-connect	Punch down, 22 AWG	8451, 9451, 8761, 8723, 1901A, 1503A
Audio Snake	Multipair audio	1408R-1416R, 1509C-1519C, 1814R-1823R, 1217B-1428B, 1902A-1932A
Bi-amp speaker cable	Wiring dual-amplifier driven speakers	1810A
Category cables	Premise/data cables for network wiring	7811A, 1583A-1585B, 1700A-1701A, 1872A-1874A
CCIR 601	SDI professional digital video	1855A, 1505A, 1506A, 1694A, 1695A, 7855A, 7731A, 7732A, 8281
Conformable	Hand-formable semi-rigid microwave coax	1671A-1674A unjacketed, 1671J-1673J jacketed
Component analog	RGB cable	1520A-22A, 1406B-17B, 1164B-1418B, 7710A-13A, 7787A-92A, 7794A-98A, 1824A-26A
Data cable	Cat 5E / Cat 6 - DataTwist, MediaTwist	1583A-1585B, 1500A-1501A, 7881A-7883A, 1700A-1701A, 1872A-1874A, 7851A-7852A
Digital audio	Digital audio shielded twisted pairs	9180, 1800B, 1800F, 1801B, 1802B, 1803F-1854F, 7880A, 89728, 1872A
Digital audio snake	Multipair digital audio shielded twisted pairs	1803F-1854F, 7880A, 89728-89758
Digital audio coax snake	Multicoax digital audio AES3id	7710A-7712A, 7780-7790A, 7794A-7796A
Digital Video	Serial digital/HD-SDI	1855A, 1505A, 1506A, 1694A, 1695A, 7855A, 7731A, 7732A
EFP	Electronic Field Production	9265, 9165, 1263A, 7721A
ENG	Electronic News Gathering	9265, 9165, 1263A, 7721A
Field cable	ENG/EFP	9265, 9165, 1263A, 7721A
Flexible analog audio	Ultra-flexible analog multipair snake	1902A-1932A
Flexible digital audio	Flexible AES/EBU shielded twisted pairs	1800F, 1803F-1854F, 7880A
Flexible video	Stranded-center video cables.	8241F, 8281F not recommended for digital applications
Flexible digital video	Stranded-center video cables.	1505F recommended for digital applications
Hybrid camera cable	SMPTE 311M fiber camera cable	7804B
Low-noise mic cable	Starquad microphone cable	1804A, 1172A, 1192A
MediaTwist	Data/audio/video cable (video uses baluns)	1872A, 1874A
Microphone cable	To wire up microphones	8412, 1804A, 1172A, 1192A, 1800F
Microwave cable	Conformable	1671A-1674A unjacketed, 1671J-1673J jacketed
RF Cable	Transmission line 50 ohm cable	8240, 9913, 9913F7, 7733A, 7805 through 7810R
RGB	Component multi coax red-green-blue	1520A, 1406B, 1164B, 7710A, 7787A, 7794A, 1824A
RGBS	Component multi coax red-green-blue	1521A, 1407B, 1167B, 7711A, 7788A, 7795A, 1825A
RGBSH	Component multi coax red-green-blue	1522A, 1417B, 1418B, 7712A, 7789A, 7796A, 1826A
Robotic coax	Super flex-life cable (4 million flexes)	7500A-7504A
SDI	Serial Digital Interface, digital video	1855A, 1505A, 1506A, 1694A, 1695A, 7855A, 7731A, 7732A, 8281
Semi-rigid	Conformable microwave	1671A-1674A unjacketed, 1671J-1673J jacketed
Serial Digital	SDI, professional digital video	1855A, 1505A, 1506A, 1694A, 1695A, 7855A, 7731A, 7732A, 8281

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601	CCIR 601 professional digital video	1855A, 1505A, 1506A, 1694A, 1695A, 7855A, 7731A, 7732A, 8281
S/PDIF	Consumer digital audio on coax.	Any 75ohm coax. 1505A, 1694A recommended.
Speaker cable	Jacketed, zip, unjacketed plenum 12 AWG	8477, 9718, 1860A
SMPTE 259M	Serial digital/HD-SDI	1855A, 1505A, 1506A, 1694A, 1695A, 7855A, 7731A, 7732A, 8281,
SMPTE 292M	Serial digital/HD-SDI	1855A, 1505A, 1506A, 1694A, 1695A, 7855A, 7731A, 7732A,
SMPTE 311M	Hybrid copper/fiber camera cable	7804B
Speakon cable	Cable for Neutrik Speakon connectors	1810A, 1811A
Star-quad	Low-noise mic cable	1804A, 1172A, 1192A
S-VGA	Super-VGA, video monitor cable	Belden does not currently make any S-VGA cables.
S-VHS	Super-VHS, S-video, Y-C, home video	1807A, 1808A, 7700A
S-video	Super-VHS, Y-C, high-end home video	1807A, 1808A, 7700A
Transmission line	50 ohm RF cable	8240, 9913, 9913F7, 7733A, 7805 through 7810R
Triax	Analog professional video camera cable	1856A-1859A, 9267, 8232A-8233A, 9232, 9192,
VGA	Multiple coax for computer monitors	1520A-22A, 1406B-17B, 1164B-1418B, 7710A-13A, 7787A-92A, 7794A-98A, 1824A-26A
Video Snake	Multiple color-coded video coaxes	1520A-22A, 1406B-17B, 1164B-1418B, 7710A-13A, 7787A-92A, 7794A-98A, 1824A-26A
Y, R-Y, B-Y	RGB, multiple timed coaxes	1520A-22A, 1406B-17B, 1164B-1418B, 7710A-13A, 7787A-92A, 7794A-98A, 1824A-26A
Y-C	S-Video, Super-VHS, high-end home video	1807A, 1808A, 7700A

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