BELDEN

Audio Video Solutions

Be certain.

BELDEN

Audio Video Solutions by Belden

A complete set of products designed specifically for audio distribution, video display, automation and lighting control.

Belden is the trusted brand in audio video cabling and connectivity. The AV industry has come to rely on our proven track record of innovation, quality, and consistency. Belden upholds its reputation with warranties unmatched in the industry.

Our product offering includes traditional audio and video, networking and fiber optic cable and connectivity. Whether integrating analog, digital, fiber transport, or IP-based systems, Belden can offer a solution for your installation needs. Our products are designed to support communications protocols like HDBaseT®, SDVoE, HDMI, and IEEE AVB/TSN.

These products are locally available through one of our channel network's 1600 locations nationwide. Belden and our channel partners also offer a number of technical and value-added services to ensure the successful planning, deployment, and profitability of AV installations.

LEED, or Leadership in Energy and Environmental Design, has changed the way we think about how buildings and communities are planned, constructed, maintained and operated. LEED's purpose is to create buildings that are resource efficient, using less energy and water to reduce greenhouse gas emissions. Through several certification processes, Belden's products are being awarded with EPDs, MHAs, and HPDs to help our customers reach their LEED certification goals.

LEED Qualified Product

AMX, AXLINK, and DXLink are either trademarks or registered trademarks of AMX, LLC registered in the U.S. and other countries. DMX is either a trademark or a registered trademark of DMX, Inc. EcoSystem, HomeWorks, Grafik Eye, Sivoia, and Lutron are either trademarks or registered trademarks of Lutron Electronics Co., Inc. SDVoE is a trademark of the SDVoE Alliance.

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4K Ultra-High-Definition Media Cable

Belden 4K UHD Media Cables were designed specifically for optimal performance in 4K HDBaseT® transmission. These shielded cables deliver 4K content over 100 meters in a unique, small, sleek design. Combined with either standard field-mount plugs or Belden's new REVConnect connectivity system, it is the easiest to install, most reliable HDBaseT® cabling solution available!

For maximum transmission distance use Belden 4K UHD Media Patch Cords made with 2183R cable. Testing in Belden labs has proven that to maximize channel reach, patch cords must have the same insertion loss and other characteristics as the horizontal cable. Special lengths and colors available upon request.

HDBT™ Recommended Cable

POH™ Power over HDBaseT

4K Ultra-High-Definition Media Cable

Description	Nom. Diameter		Bend Radius		Flame Rating	Belden Part Number		
	Inches	mm	Inches	mm		Blue	White	Black
Plenum, 4pr 23AWG F/UTP, Reel-in-a-box	0.26	6.6	1	25.4	FT6	2183P D15A1000	2183P 009A1000	2183P 010A1000
Plenum, 4pr 23AWG F/UTP, Reel-in-a-box	0.26	6.6	1	25.4	FT6	—	—	2183P 010A250
Plenum, 4pr 23AWG F/UTP, Reel	0.26	6.6	1	25.4	FT6	—	—	2183P 0101000
Riser, 4pr 23AWG F/UTP, Reel-in-a-box	0.29	7.4	1.2	30.5	FT4	2183R 006A1000	2183R 009A1000	2183R 010A1000
Riser, 4pr 23AWG F/UTP, Reel	0.29	7.4	1.2	30.5	FT4	—	—	2183R 0101000

Custom colors available upon request, subject to minimum order quantity. Conductor color code: White/Blue & Blue, White/Orange & Orange, White/Green & Green, White/Brown & Brown.

4K UHD Media Patch Cords for HDBaseT®

Example: AV2183R100005 (2183R cable, RJ45 on each end, CMR rated, black, 5 foot)

Part number example from configuration shown below: **AV2183R100005**

AV2183R1		00		005
Prefix		Color Code		Length (ft)
AV2183R1	4K UHD Media Cable - HDBaseT®, CMR	00	Black	002
		06	Blue	003
		09	White	004

Other lengths and colors available

25 Year Warranty

REVConnect Shielded Jacks and Plugs

Package Size	Shielded Jacks	Shielded Plugs
Single Pack	RVAMJKSME-S1	RVAFPSME-S1
Bulk Pack (24 Modules)	RVAMJKSME-B24	RVAFPSME-B24

REVConnect Tools and Accessories

Universal Termination Tool	Tool Spare Blade Set	Cable Prep Tool Replacement	Tool Belt Clip	Dust Caps for Jacks	Icons for Jacks	Bulk Pack of REVConnect Cores
RVUTT01	RVUTB01	RVUCT01	RVUTC01	RVUDCXX-B24	RVUICXX-B24	RVUCOEW-B50
Includes tool, cable prep insert and spare blade set	Optional extra set of blades with Allen key included	Optional cable prep tool replacement insert	Optional belt clip for universal tool	Optional dust caps for all jacks; XX is color code, pack of 24	Optional icons for all jacks; XX is color code, pack of 24	Bulk pack of 50 cable managers and caps

Color codes: AL (almond), BK (black), BL (blue), BR (brown), EW (electric white), GN (green), GY (gray), OR (orange), PR (purple), RD (red), YL (yellow), TB (TIA blue), TG (TIA green), TN (TIA brown), TO (TIA orange), TP (TIA purple), TR (TIA red), TY (TIA yellow)

Shielded Field-Mount Plug and Tool

Description	Belden Part Number
Shielded Field-Mount Plug T568A/B - Large	CAPFMFL-S1
Parallel Plier	CTPFM01

Note: F/UTP = Overall foil shield, unshielded twisted pairs

HDBaseT™, POH and the HDBaseT® Alliance logo are trademarks of the HDBaseT® Alliance.

Belden now offers first-of-its-kind HDBaseT® System 25-year warranty! For more details on how to find an authorized installer visit www.belden.com/find-a-certified-installer.

Copper Structured Cabling Solutions

10GX Shielded Cabling System (Category 6A)

Description	Belden Part Number				
	Blue	Gray	White	Black	Metallic
10GX, Category 6A, Bonded-Pair, F/UTP, Riser	10GX62F 0061000	10GX62F 0081000	10GX62F 0091000	10GX62F 0101000	—
10GX, Category 6A, Bonded-Pair, F/UTP, Plenum	10GX63F D151000	10GX63F 0081000	10GX63F 0091000	10GX63F 0101000	—
10GX, Category 6A, F/UTP, Riser	10GX52F 0061000	10GX52F 0081000	10GX52F 0091000	10GX52F 0101000	—
10GX, Category 6A, F/UTP, Plenum	10GX53F D151000	10GX53F 0081000	10GX53F 0091000	10GX53F 0101000	—
REVConnect Cat 6A Shielded Plug	—	—	—	—	RVAFPSME-S1
REVConnect Cat 6A Shielded Jack	—	—	—	—	RVAMJKSME-S1
Shielded Field Mount Plug T568A/B - Large	—	—	—	—	CAPFMFL-S1
Shielded Modular Jack	—	—	—	—	AX104562
Shielded Modular Patch Panel, 24-Port, 1U (Empty)	—	—	—	—	AX104563
Shielded Modular Patch Panel, 48-Port, 2U (Empty)	—	—	—	—	AX104564
Shielded Patch Cord, 4-Pair, T568A/B-T568A/B, Non Plenum	CAF1106XXX	CAF1108XXX	CAF1109XXX	CAF1100XXX	—

10GX Unshielded Cabling System (Category 6A)

Description	Belden Part Number				
	Blue	Purple	White	Black	Metallic
10GXS, Small Diameter, Category 6A, Bonded-Pair, UTP, Riser	10GXS32 0061000	10GXS32 0071000	10GXS32 0091000	10GXS32 0101000	—
10GXS, Small Diameter, Category 6A, Bonded-Pair, UTP, Plenum	10GXS33 D151000	10GXS33 0071000	10GXS33 0091000	10GXS33 0101000	—
10GX, Category 6A, Bonded-Pair, UTP, Riser	10GX32 0061000	—	10GX32 0091000	—	—
10GX, Category 6A, Bonded-Pair, UTP, Plenum	10GX33 D151000	—	10GX33 0091000	—	—
REVConnect Cat 6A UTP Plug	—	—	—	RVAFPUBK-S1	—
REVConnect Cat 6A UTP Jack	RVAMJKUBL-S1	RVAMJKUPR-S1	RVAMJKUEW-S1	RVAMJKUBK-S1	—
UTP Field Mount Plug T568A/B - Large	—	—	—	CAPFMUL-S1	—
KeyConnect Modular Jack	AX104156	AX104157	AX102282	AX102283	—
KeyConnect Patch Panel, 24-Port, 1U (Preloaded)	—	—	—	—	AX103254
KeyConnect Patch Panel, 48-Port, 2U (Preloaded)	—	—	—	—	AX103256
KeyConnect Patch Panel, 24-Port, 1U (Empty)	—	—	—	—	AX103114
KeyConnect Patch Panel, 48-Port, 1U (Empty)	—	—	—	—	AX103121
KeyConnect Patch Panel, 48-Port, 2U (Empty)	—	—	—	—	AX103115
Unshielded Patch Cord, 4-pair, 24 AWG Solid, T568A/B - T568A/B, CMR	CA21106XXX	CA21107XXX	CA21109XXX	CA21100XXX	—

CAT6+ Shielded Cabling System (Category 6)

Description	Belden Part Number				
	Blue	Gray	White	Black	Metallic
DataTwist 2400, F/UTP, Riser	2412F 0061000	2412F 0081000	2412F 0091000	2412F 0101000	—
DataTwist 2400, F/UTP, Plenum	2413F D151000	2413F 0081000	2413F 0091000	2413F 0101000	—
DataTwist 6, F/UTP, Riser	1351A 0061000	1351A 0081000	1351A 0091000	—	—
DataTwist 6, F/UTP, Plenum	1352A D151000	1352A 0081000	1352A 0091000	—	—
REVConnect Shielded Plug	—	—	—	—	RVAFPSME-S1
REVConnect Cat 6+ Shielded Jack	—	—	—	—	RV6MJKSME-S1
Shielded Field Mount Plug T568A/B - Large	—	—	—	—	CAPFMFS-S1
Shielded Modular Jack	—	—	—	—	AX104595
Shielded Modular Patch Panel, 24-Port, 1U (Empty)	—	—	—	—	AX104563
Shielded Modular Patch Panel, 48-Port, 2U (Empty)	—	—	—	—	AX104564
Shielded Patch Cord, 4-Pair, T568A/B-T568A/B, Non Plenum	C6F1106XXX	C6F1108XXX	C6F1109XXX	C6F1100XXX	—

CAT5E Shielded Cabling System (Category 5e)

Description	Belden Part Number				
	Blue	Gray	White	Black	Metallic
DataTwist 1200, F/UTP, Riser	1212F 0061000	1212F 0081000	1212F 0091000	1212F 0101000	—
DataTwist 1200, F/UTP, Plenum	1213F D151000	1213F 0081000	1213F 0091000	1213F 0101000	—
DataTwist 5e, F/UTP, Riser	1533R 0061000	1533R F2V1000	1533R 0091000	1533R 0101000	—
DataTwist 5e, F/UTP, Plenum	1533P D151000	1533P 0081000	—	1533P 0101000	—
REVConnect Shielded Plug	—	—	—	—	RVAFPSME-S1
REVConnect Cat 5E Shielded Jack	—	—	—	—	RV5MJKSME-S1
Shielded Field Mount Plug T568A/B - Small	—	—	—	—	CAPFMFS-S1
Shielded Modular Jack	—	—	—	—	AX104595
Shielded Modular Patch Panel, 24-Port, 1U (Empty)	—	—	—	—	AX104563
Shielded Modular Patch Panel, 48-Port, 2U (Empty)	—	—	—	—	AX104564
Shielded Patch Cord, 4-Pair, T568A/B-T568A/B, Non Plenum	C5F1106XXX	C5F1108XXX	C5F1109XXX	C5F1100XXX	—

LEED Qualified Product Use XXX to specify length in feet for Patch Cords, Some products available in additional colors

Modular Connectivity

REVConnect is a revolutionary connectivity system which offers a reliable and easy termination method with unparalled versatility.

REVConnect 10GX, CAT6+, CAT5E Shielded Jacks, Shielded and Unshielded Plugs

Package Size	10GX Shielded Jacks	CAT6+ Shielded Jacks	CAT5E Shielded Jacks	10GX Shielded Plugs	10GX UTP Plugs
Single Pack	RVAMJKSME-S1	RV6MJKSME-S1	RV5MJKSME-S1	RVAFPSME-S1	RVAFPUBK-S1
Bulk Pack (24 Modules)	RVAMJKSME-B24	RV6MJKSME-B24	RV5MJKSME-B24	RVAFPSME-B24	RVAFPUBK-B24
FlexPlug, Black	—	—	—	—	RVAFFPUBK18-S1
FlexPlug, White	—	—	—	—	RVAFFPUEW18-S1

REVConnect 10GX Category 6A

10GX

Description	Elec White	Black	Gray	Ivory	Almond
REVConnect 10GX Jack - Single Pack	RVAMJKUEW-S1	RVAMJKUBK-S1	RVAMJKUGY-S1	RVAMJKUIV-S1	RVAMJKUAL-S1
REVConnect 10GX Jack - Bulk Pack	RVAMJKUEW-B24	RVAMJKUBK-B24	RVAMJKUGY-B24	RVAMJKUIV-B24	RVAMJKUAL-B24

Description	Brown	Red	Orange	Yellow	Green	Blue	Purple
REVConnect 10GX Jack - Single Pack	RVAMJKUBR-S1	RVAMJKURD-S1	RVAMJKUOR-S1	RVAMJKUYL-S1	RVAMJKUGN-S1	RVAMJKUBL-S1	RVAMJKUPR-S1
REVConnect 10GX Jack - Bulk Pack	RVAMJKUBR-B24	RVAMJKURD-B24	RVAMJKUOR-B24	RVAMJKUYL-B24	RVAMJKUGN-B24	RVAMJKUBL-B24	RVAMJKUPR-B24

REVConnect CAT6+ Category 6

CAT6+

Description	Elec White	Black	Gray	Ivory	Almond
REVConnect CAT6+ Jack - Single Pack	RV6MJKUEW-S1	RV6MJKUBK-S1	RV6MJKUGY-S1	RV6MJKUIV-S1	RV6MJKUAL-S1
REVConnect CAT6+ Jack - Bulk Pack	RV6MJKUEW-B24	RV6MJKUBK-B24	RV6MJKUGY-B24	RV6MJKUIV-B24	RV6MJKUAL-B24

Description	Brown	Red	Orange	Yellow	Green	Blue	Purple
REVConnect CAT6+ Jack - Single Pack	RV6MJKUBR-S1	RV6MJKURD-S1	RV6MJKUOR-S1	RV6MJKUYL-S1	RV6MJKUGN-S1	RV6MJKUBL-S1	RV6MJKUPR-S1
REVConnect CAT6+ Jack - Bulk Pack	RV6MJKUBR-B24	RV6MJKURD-B24	RV6MJKUOR-B24	RV6MJKUYL-B24	RV6MJKUGN-B24	RV6MJKUBL-B24	RV6MJKUPR-B24

REVConnect CAT5E Category 5e

CAT5E

Description	Elec White	Black	Gray	Ivory	Almond
REVConnect CAT5E Jack - Single Pack	RV5MJKUEW-S1	RV5MJKUBK-S1	RV5MJKUGY-S1	RV5MJKUIV-S1	RV5MJKUAL-S1
REVConnect CAT5E Jack - Bulk Pack	RV5MJKUEW-B24	RV5MJKUBK-B24	RV5MJKUGY-B24	RV5MJKUIV-B24	RV5MJKUAL-B24

Description	Brown	Red	Orange	Yellow	Green	Blue	Purple
REVConnect CAT5E Jack - Single Pack	RV5MJKUBR-S1	RV5MJKURD-S1	RV5MJKUOR-S1	RV5MJKUYL-S1	RV5MJKUGN-S1	RV5MJKUBL-S1	RV5MJKUPR-S1
REVConnect CAT5E Jack - Bulk Pack	RV5MJKUBR-B24	RV5MJKURD-B24	RV5MJKUOR-B24	RV5MJKUYL-B24	RV5MJKUGN-B24	RV5MJKUBL-B24	RV5MJKUPR-B24

REVConnect Tool and Accessories

Universal Termination Tool	Tool Spare Blade Set	Cable Prep Tool Replacement	Tool Belt Clip	Dust Caps for Jacks	Icons for Jacks	Bulk Pack of REVConnect Cores
RVUTT01	RVUTB01	RVUCT01	RVUTC01	RVUDCXX-B24	RVUICXX-B24	RVUCOEW-B50
Includes tool, cable prep insert, and spare blade set	Optional extra set of blades with Allen key included	Optional cable prep tool replacement insert	Optional belt clip for universal tool	Optional dust caps for all jacks; XX is color code, pack of 24	Optional icons for all jacks; XX is color code, pack of 24	Bulk pack of 50 cable managers and caps

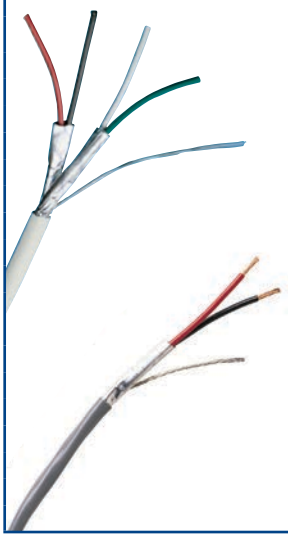
Color codes: AL (almond), BK (black), BL (blue), BR (brown), EW (electric white), GN (green), GY (gray), IV (ivory), OR (orange), PR (purple), RD (red), YL (yellow), TB (TIA blue), TG (TIA green), TN (TIA brown), TO (TIA orange), TP (TIA purple), TR (TIA red), TY (TIA yellow)

BELDEN

Audio Cable Solutions

Belden offers a wide array of shielded audio cables, including riser, plenum and water blocked. Often used in intercom systems and line level audio applications, Belden's shielded audio solutions offer a number of options for protecting signals from EMI/RFI noise.

Shielded Audio Cables – Stranded Conductor

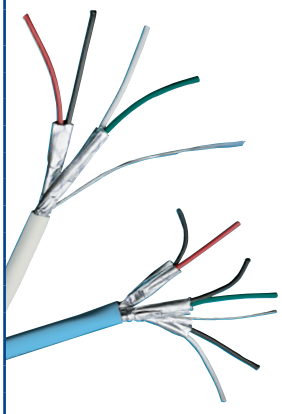


Description	Belden Part Number				
	Bare Copper		Tinned Copper		
	Riser	Plenum	Riser	Plenum	Water Blocked
22 AWG, 1 Pair, Shielded	5500FE	6500FE	5500FH	6500FH	5500F1
22 AWG, 1 Pair, Shielded, Foil Bonded to Jacket for Easy Stripping	—	—	—	6500PE	—
22 AWG, 1 Pair, Shielded + 22 AWG, 2 Conductor	5502GE	6502GE	—	—	5502G1
22 AWG, 3 Conductor, Shielded	5501FE	6501FE	5501FH	6501FH	—
22 AWG, 4 Conductor, Shielded	5502FE	6502FE	—	—	—
22 AWG, 2 Pair, Individually Shielded	—	—	1325R	1325A	—
22 AWG, 3 Pair, Individually Shielded	—	—	1326R	1326A	—
20 AWG, 1 Pair, Shielded	5400FE	6400FE	5400FH	6400FH	—
20 AWG, 3 Conductor, Shielded	5401FE	6401FE	5401FH	6401FH	5400F1
18 AWG, 1 Pair, Shielded	5300FE	6300FE	5300FH	6300FH	5300F1
18 AWG, 1 Pair, Shielded + 18 AWG, 2 Conductor	5302GE	—	—	—	—
18 AWG, 3 Conductor, Shielded	5301FE	6301FE	5301FH	6301FH	—
18 AWG, 4 Conductor, Shielded	5302FE	6302FE	—	—	—
16 AWG, 1 Pair, Shielded	5200FE	6200FE	5200FH	6200FH	5240F1
16 AWG, 3 Conductor, Shielded	5201FE	6201FE	5201FH	6201FH	—
14 AWG, 1 Pair, Shielded	5100FE	6100FE	5100FH	6100FH	5140F1
14 AWG, 3 Conductor, Shielded	5101FE	6101FE	5101FH	6101FH	—
12 AWG, 1 Pair, Shielded	5000FE	6000FE	5000FH	6000FH	—

Shielded Audio Cables – Solid Conductor

Description	Belden Part Number	
	Riser	Plenum
22 AWG, 2 Conductor	5520FE	6520FE
22 AWG, 3 Conductor	5521FE	6521FE
20 AWG, 3 Conductor	5421FE	—
18 AWG, 2 Conductor	5320FE	6320FE

Shielded Pro Audio and Intercom Cables - Low Capacitance



Description	Shielding	Belden Part Number
		Plenum
22 AWG, 2 Conductor	Overall Shield	6500FC
22 AWG, 4 Conductor	Overall Shield	6502FC
22 AWG, 2 Pair	Shielded Pairs	6541PA
22 AWG, 3 Pair	Shielded Pairs	6542PA
22 AWG, 4 Pair	Shield Pairs	6543PA
22 AWG, 6 Pair	Shield Pairs	6545PA
22 AWG, 8 Pair	Shield Pairs	6546PA
22 AWG, 12 Pair	Shield Pairs	6548PA
22 AWG, 16 Pair	Shield Pairs	6549PA
20 AWG, 2 Conductor	Overall Shield	6400FC
18 AWG, 2 Pair	Shield Pairs	6341PC
18 AWG, 3 Pair	Shield Pairs	6342PC
18 AWG, 4 Pair	Shield Pairs	6343PC
18 AWG, 6 Pair	Shield Pairs	6345PC
18 AWG, 2 Conductor	Overall Shield	6300FC
18 AWG, 4 Conductor	Overall Shield	6302FC

LEED Qualified Product

ReelTuff™ Packaging

Strong and ruggedized to provide superior resistance to the crushing, puncturing, tearing and water exposure experienced during shipping and handling.

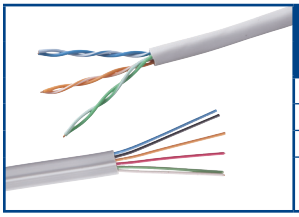
Lighter and easier to carry than boxes with wooden reels, with tear-resistant, easy-to-access, reinforced handles.

Easy-to-read labels, descending length marking and the ability to pull multiple cables vertically through stacked boxes make installation faster and easier!

www.belden.com/reeltuff

Audio Cable Solutions (continued)

Nurse Call Cables



Description	Construction	Belden Part Number	
		Riser	Plenum
Configured for Nurse Call systems	22 AWG, 4 Conductor	**5522UG**	–
Configured for Rauland Borg Responder® IV Cable H (S-Bus)	24 AWG, 6 Conductor	**5624UG**	**6624UG**
Configured for Rauland Borg Responder® IV Cable G (CL-Drop)	24 AWG, 8 Conductor	**5626UG**	**6626UG**
Configured for Rauland Borg Responder® IV Cable F (J Drop), H (S-Bus), or S (Console/Receptacle)	24 AWG, 3 Pair, Category 5e	**5662UG**	**6662UG**

Responder® IV is a registered trademark of Rauland-Borg Corporation.

SimplexGrinnell™ EZ Care™ Nurse Call System

Description	Application	EZ Care	Belden Item Number
2 Pair 20 AWG (Red/Red, Black/Black), CM Rated, Red Jacket	A. Power Bus	5009-9891	**2152AE 0021000**
2 Pair 20 AWG (Red/Red, Black/Black), Plenum, Red Jacket	A. Power Bus	5009-9892	**2152PE 0021000**
1 Pair 22 AWG (Blue/Yellow), CM Rated, White Jacket	B. Data Bus	5009-9893	**2153AE 0091000**
1 Pair 22 AWG (Blue/Yellow), Plenum, White Jacket	B. Data Bus	5009-9894	**2153PE 0091000**
3 Pair 20 AWG (Red/Red, Black/Black, Blue/Yellow), CM Rated, Gray Jacket	C. Power & Data Bus	5009-9885	**2154AE 0081000**
3 Pair 20 AWG (Red/Red, Black/Black, Blue/Yellow), Plenum, Gray Jacket	C. Power & Data Bus	5009-9886	**2154PE 0081000**
2 Pair 22 AWG (Black/Red, Green/White with Green Stripe), CM Rated, Blue Jacket	D. Unit Audio Bus, Room Call Stations, TV Control, Code Blue Stations	5009-9895BL	**2155AE 0061000**
2 Pair 22 AWG (Black/Red, Green/White with Green Stripe), Plenum, Blue Jacket	D. Unit Audio Bus, Room Call Stations, TV Control, Code Blue Stations	5009-9896BL	**2155PE 0061000**
4 Pair 22 AWG (Black/Red, Green/White with Green Stripe, Yellow/White with Yellow Stripe, Blue/White with Blue Stripe), CM Rated, Green Jacket	E. Inter-unit Audio, Presence Station, Corridor Lamp	5009-9897	**2156AE 0051000**
4 Pair 22 AWG (Black/Red, Green/White with Green Stripe, Yellow/White with Yellow Stripe, Blue/White with Blue Stripe), Plenum, Green Jacket	E. Inter-unit Audio, Presence Station, Corridor Lamp	5009-9898	**2156PE 0051000**
2 Pair 22 AWG (Red/Black, Green/White with Green Stripe), CM Rated, White Jacket	F. Unit Audio Bus	5009-9895WH	**2155AE 0091000**
2 Pair 22 AWG (Red/Black, Green/White with Green Stripe), Plenum, White Jacket	F. Unit Audio Bus	5009-9896WH	**2155PE 0091000**
2 Pair 22 AWG (Red/Black, Green/White with Green Stripe), CM Rated, Red Jacket	G. Emergency Call Stations	5009-9895RD	**2155AE 0021000**
2 Pair 22 AWG (Red/Black, Green/White with Green Stripe), Plenum, Red Jacket	G. Emergency Call Stations	5009-9896RD	**2155PE 0021000**
CAT5E (200MHz), 4-Pair, U/UTP-Unshielded, Riser, Blue Jacket	H. Data Network	710548E	**2158AE 0061000**
CAT5E (200MHz), 4-Pair, U/UTP-Unshielded, Plenum, Blue Jacket	H. Data Network	710536E	**2158PE 0061000**

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ASCOM Telligence Nurse Call System

Description	Belden Part Number
2-16 AWG stranded bare copper pairs with PVC insulation and Lime PVC jacket, Riser-CMR	**2157AA T32U1000**
2-16 AWG solid stranded copper pairs with PVC insulation and Lime PVC jacket, Plenum-CMP	**2157PA T32U1000**
2-24 solid bare copper pairs with LS-PVC insulation and Lime LS-PVC jacket, CAT 3, Plenum-CMP	**2160PA T32U1000**
4-24 solid bare copper pairs with Polyolefin insulation and Lime PVC jacket, CAT 5E, Riser-CMR	**2161AA T32U1000**
4-24 solid bare copper pairs with dual FRPO/FEP insulation and Lime Flamarrest jacket, CAT 5E, Plenum-CMP	**2161PA T32U1000**
2-22 AWG stranded bare copper pairs with Flamarrest® insulation and Lime Flamarrest jacket, Plenum-CMP	**2162PA T32U1000**

LEED Qualified Product

BELDEN

Speaker Cable Solutions

Belden offers speaker cables for a wide range of applications, including riser, plenum, indoor/outdoor, direct burial, for commercial and professional installations. We also offer speaker cable with ASTM B170 with ultra-high purity (99.995% pure), sometimes described as “oxygen-free (OFC)” copper.

When deciding between solid and stranded conductors consider the following: Stranded conductors are more flexible, which makes installation easier. Solid conductors have lower resistance and eliminate the possibility of stray strands causing shorts.

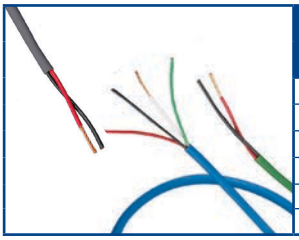
Speaker Cables – Stranded Conductor

Description	Belden Part Number				
	Bare Copper		Tinned Copper		
	Riser	Plenum	Riser	Plenum	Water Blocked
22 AWG, 2 Conductor, 7 strand	5500UE	6500UE	5500UH	6500UH	—
22 AWG, 3 Conductor, 7 strand	5501UE	6501UE	5501UH	6501UH	—
20 AWG, 2 Conductor, 7 strand	5400UE	6400UE	5400UH	6400UH	—
20 AWG, 3 Conductor, 7 strand	5401UE	6401UE	5401UH	6401UH	—
18 AWG, 2 Conductor, 7 strand	5300UE	6300UE	5300UH	6300UH	5300U1
18 AWG, 3 Conductor, 7 strand	5301UE	6301UE	5301UH	6301UH	—
18 AWG, 4 Conductor, 7 strand	5302UE	6302UE	5302UH	6302UH	5302U1
16 AWG, 2 Conductor, 19 strand	5200UE	6200UE	5200UH	6200UH	5240U1
16 AWG, 3 Conductor, 19 strand	5201UE	6201UE	5201UH	6201UH	—
16 AWG, 4 Conductor, 19 strand	5202UE	6202UE	5202UH	6202UH	5202U1
14 AWG, 2 Conductor, 19 strand	5100UE	6100UE	5100UH	6100UH	5140U1
14 AWG, 3 Conductor, 19 strand	5101UE	6101UE	5101UH	6101UH	—
14 AWG, 4 Conductor, 19 strand	5102UE	6102UE	5102UH	6102UH	5102U1
12 AWG, 2 Conductor, 19 strand	5000UE	6000UE	5000UH	6000UH	5000U1
12 AWG, 3 Conductor, 19 strand	5001UE	6001UE	5001UH	6001UH	—

High-Flex Speaker Cables - Bare Copper

Description	Belden Part Number	
	Non Plenum	Plenum
18 AWG, 2 Conductor, 42 strand	5300UP	—
18 AWG, 4 Conductor, 42 strand	5302UP	—
16 AWG, 2 Conductor, 65 strand	5200UP	—
16 AWG, 2 Conductor, 65 strand, Oxygen-free, Indoor/Outdoor	1307A	—
16 AWG, 4 Conductor, 65 strand	5202UP	—
16 AWG, 4 Conductor, 65 strand, Oxygen-free, Indoor/Outdoor	1308A	—
14 AWG, 2 Conductor, 42 strand	5100UP	—
14 AWG, 2 Conductor, 105 strand, Oxygen-free, Indoor/Outdoor	1309A	—
14 AWG, 4 Conductor, 42 strand	5102UP	—
14 AWG, 4 Conductor, 105 strand, Oxygen-free, Indoor/Outdoor	1310A	—
12 AWG, 2 Conductor, 65 strand	5000UP	—
12 AWG, 2 Conductor, 168 strand, Oxygen-free, Indoor/Outdoor	1311A	—
12 AWG, 4 Conductor, 65 strand	5002UP	—
12 AWG, 4 Conductor, 168 strand, Oxygen-free, Indoor/Outdoor	1312A	—
10 AWG, 2 Conductor, 65 strand	5T00UP	6T00UP
10 AWG, 2 Conductor, 259 strand, Oxygen-free, Indoor/Outdoor	1313A	—

Speaker Cables – Solid Bare Copper Conductor



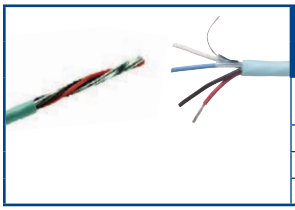
Description	Belden Part Number	
	Riser	Plenum
22 AWG, 2 Conductor	5520UE	6520UE
22 AWG, 3 Conductor	5521UE	6521UE
22 AWG, 4 Conductor	5522UE	6522UE
18 AWG, 2 Conductor	5320UE	6320UE
18 AWG, 3 Conductor	5321UE	6321UE
18 AWG, 4 Conductor	5322UE	6322UE

LEED Qualified Product

Media Automation and Lighting Control Solutions

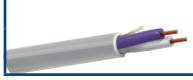
Automation and lighting control are growing rapidly in commercial buildings because of their ability to reduce energy consumption and cost. More sophisticated and complex systems are often integrated with HVAC and/or security systems as well. Belden now offers cables that work seamlessly with AMX®, Lutron®, DMX®, and Crestron® systems.

AMX® Systems



Systems	Cable Construction	Belden Part Number	
		Riser	Plenum
Cable Configured for AXLINK™	22 AWG, 1 Shielded Pair (100Ω) + 18 AWG, 2 Conductor	**1392A**	**1392P**
Cable Configured for DXLINK™	Category 5e Shielded Cable	**1212F**	**1213F**
Cable Configured for DXLINK™	Category 6 Shielded Cable	**2412F**	**2413F**
Cable Configured for DXLINK™	10GX / Category 6A Shielded Cable	**10GX62F**	**10GX63F**

Low Voltage Light Dimming Cable

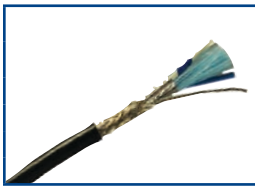


Description	Cable Construction	Belden Part Number	
		Riser	Plenum
Low Voltage Ballast, 0-10V dimmable fixture, class 2 wiring	18 AWG, 2 Conductor, Solid, Bare Copper, Unshielded	**2285R**	**2285P**

Lutron® Systems

Systems	Cable Construction	Belden Part Number	
		Riser	Plenum
Cable Configured for EcoSystem®, Bus Cable	16 AWG, 2 Conductor	**2179LA**	**2179LP**
Cable Configured for EcoSystem®, Sensor Cable	22 AWG, 5 Conductor	**1384LA**	**1384LP**
Cable Configured for Homeworks® and/or Grafik Eye® 3000 Systems	18 AWG, 2 Conductor + 22 AWG, 1 Shielded Pair	**2180LA**	**2180LP**
Cable Configured for Grafik Eye® 4000/5000/6000 Systems	22 AWG, 1 Pair + 12 AWG, 2 Conductor + 18 AWG, 1 Conductor	**2181LA**	**2181LP**
Cable Configured for Sivoia® QS Systems	18 AWG, 2 Conductor + 22 AWG, 1 Shielded Pair	**1387LA**	**1387LP**
Cable Configured for Sivoia® QS Systems, Motor Drive Unit	22 AWG Triad + 16 AWG, 2 Conductor + 18 AWG, 1 Conductor	**1388LA**	—
Cable Configured for Homeworks® and/or Sivoia® QED Systems, EDU and Keypad	18 AWG Quad + 16 AWG, 2 Conductor + 18 AWG, 1 Conductor	**1389LA**	—

DMX® Systems



Description	Cable Construction	Belden Part Number	
		Riser	Plenum
RS-485 Cable for Theatrical Lighting Control	1 PR, 24 AWG	**9841**	**82841**
	2 PR, 24 AWG	**9842**	**82842**
	1 PR, 22 AWG	**3105A**	—
	2 PR, 22 AWG	**3107A**	—

Crestron® Digital Media (DM) Ultra for HDBaseT®

Description	Cable Construction	Belden Part Number	
		Riser	Plenum
4K UHD Media Cable	23 AWG, 4 Bonded-Pairs, Overall Foil Shield	**2183R**	**2183P**

Crestron® Cresnet™ Systems

Description	Cable Construction	Belden Part Number	
		Riser	Plenum
Cable Configured for Cresnet	22 AWG, 1 Shielded Pair (100) + 18 AWG, 2 Conductor	**1392A**	**1392P**
Cable Configured for Cresnet-DM	22 AWG, 1 Shielded Pair	**8451**	—

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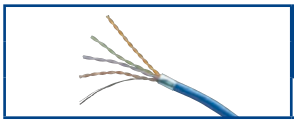
LEED Qualified Product

Media Automation and Lighting Control Solutions (continued)

Crestron® Digital Media (DM) 8G™ Systems



Description	Cable Construction	Belden Part Number	
		Riser	Plenum
Cable Configured for DM-CBL-8G	Category 5e Shielded, Nonbonded Pair	**1212F**	**1213F**

For enhanced POE/POH performance review Belden's 2400 Series Copper Cable.

CresFiber 8G™ Systems or HDMI over Fiber

Description	Cable Construction	Belden Part Number			
		Riser	Plenum	Field Installable Connector OM3 / OM4 for 900 µm	
				LC	SC
Cable Configured for CresFiber 8G	4 Graded-Index Multimode Fibers	**FI4B004RBA**	**FI4B004PBA**	**AX105202-B25***	**AX105207-B25***

*2 mm jacketed boot required AX105214-B25

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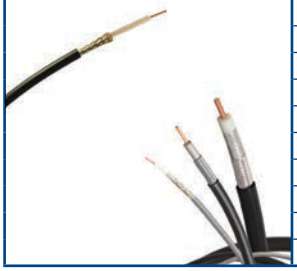
50 Ω RF Cables

50 Ω Wireless Transmission Cables



Description	Key Attributes	Belden Part Number
RG-8, 10 AWG, Solid BC, Foil + 95% TC Braid	Outdoor, 6 GHz	**7810A**
RG-8/U, 10 AWG, Solid BC, Foil + 90% TC Braid		**9913**
RG-8X, 16 AWG, Stranded BC, 95% BC Braid	CM, AWM 1354	**9258**
RG-8/U, 10 AWG, Solid BC, Foil + 90% TC Braid	CMP, Outdoor	**7733A**
RG-58, 19 AWG, Solid BC, Foil + 90% TC Braid	RF195, Outdoor, 6 GHz	**7806A**
RG-58/U, 20 AWG, Solid BC, 95% TC Braid	CMP, High Temp	**88240**
RG-58/U, 20 AWG, Solid BC, 78% BC Braid		**9201**
RG-58A/U, 20 AWG, Solid BC, 95% TC Braid	CMX, AWM 1354	**8240**
RG-58A/U, 20 AWG, Stranded TC, 95% TC Braid	Flexible CM, AWM 1354	**8219**
RG-58A/U, 20 AWG, Stranded TC, 95% TC Braid	Flexible	**8259**
RG-58X, 15 AWG, Solid BC, Foil + 95% TC Braid	RF240, Outdoor, 6 GHz	**7808A**
RG-174/U, 26 AWG, Stranded CCS, 90% TC Braid	AWM 1354	**8216**

50 Ω Military Specified Cables

Description	Key Attributes	Belden Part Number
RG-58C/U, 20 AWG, Stranded TC, 95% TC braid	Non-Contaminating PVC Jacket, M17/155-00001	**8262**
RG-142B/U, 19 AWG, Solid SCCCS, Double SCC 95% braids	CMP, High Temp, M17/158-00001	**83242**
RG-142/U, 19 AWG, Solid SCCCS, Double SCC 95% braids	CMP, High Temp, M17/60-RG142	**84142**
RG-178B/U, 30 AWG, Stranded SCCCS, 95% SCC braid	High Temp, M17/93-RG178	**83265**
RG-213/U, 13 AWG, Stranded BC, 96% BC braid	Non-Contaminating PVC Jacket, CMX, AWM 1354, M17/163-00001	**8267**
RG-214/U, 13 AWG, Stranded SCC, Double SCC 95% braids	Non-Contaminating PVC Jacket, CMX, AWM 1354, M17/164-00001	**8268**
RG-223/U, 19 AWG, Solid SCC, Double SCC 95% braids	Non-Contaminating PVC Jacket, CMX, AWM 1354, M17/167-00001	**9273**
RG-316/U, 26 AWG, Stranded SCCCS, 95% SCC braid	High Temp, M17/113-RG316	**83284**

CCS = Copper Covered Steel
SCC = Silver Coated Copper
SCCCS = Silver Coated Copper Covered Steel
TC = Tinned Copper
BC = Bare Copper

LEED Qualified Product

Video Distribution and Display Solutions

Belden's High-Definition (HD) Coax cable design includes a tinned copper braid shield (85% coverage) and bonded Duofoil® shield (100% coverage) for effective shielding. The bonded foil shield simplifies termination with one-piece connectors.

The new coax design uses very high-velocity dielectrics so the plenum and non-plenum versions are close in size, allowing selection of a single type of compression connector for both.

Belden's best-in-class, high-density foaming technology ensures reliable signal integrity and better video images while also providing superior crush resistance, concentricity and conductor adhesion for more stable performance.

The cables are available in 10 colors: Black, White, Red, Green, Blue, Yellow, Orange, Violet, Brown and Gray.

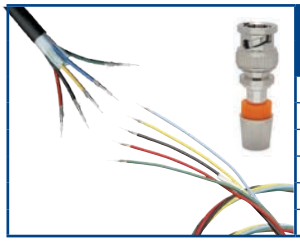
Designed specifically for use with compression connectors, Belden HD Coax cables feature a foil shield that is securely bonded to the core, making stripping and terminating easier.

HD-SDI Coax Cables

Description	Belden Part Number				
	Riser	Plenum	BNC	Comp Tool	Strip Tool
Miniature 23 AWG SDI Coax	1371R	1371P	FSNS15BNC-25	CPSNSCT-596	PS59/6/RGB
RG-59, 20 AWG SDI Coax	1370R	1370P	FSNS59BNCPL-25	CPSNSCT-596	PSA59/6
RG-6, 18 AWG SDI Coax	1369R	1369P	FSNS6BNCPL-25	CPSNSCT-596	PSA59/6

RCA and F connectors are also available

Mini Hi-Res Coax Cables



Description	Key Attributes	Belden Part Number				
		Riser	Plenum	BNC	Comp Tool	Strip Tool
(3) 25 AWG Mini Hi-Res Coax w/Bonded Foil	Overall Jacket	1393R	1393P	FS1BNC-25	CPLCCT-SLMR	PS59/6/RGB
(4) 25 AWG Mini Hi-Res Coax w/Bonded Foil	Overall Jacket	1394R	1394P	FS1BNC-25	CPLCCT-SLMR	PS59/6/RGB
(5) 25 AWG Mini Hi-Res Coax w/Bonded Foil	Overall Jacket	1395R	1395P	FS1BNC-25	CPLCCT-SLMR	PS59/6/RGB
(6) 25 AWG Mini Hi-Res Coax w/Bonded Foil	Overall Jacket	1396R	1396P	FS1BNC-25	CPLCCT-SLMR	PS59/6/RGB
(5) 25 AWG Mini Hi-Res Coax w/Bonded Foil	Banana Peel	1397S5	1398S5	FS1BNC-25	CPLCCT-SLMR	PS59/6/RGB
(6) 25 AWG Mini Hi-Res Coax + (2) STP 22 AWG	Banana Peel	5788AV	6788AV	FS1BNC-25	CPLCCT-SLMR	PS59/6/RGB

RCA and F connectors are also available

CATV Coax Cables

Description	Belden Part Number			
	Non Plenum	F Male	Comp Tool	Strip Tool
RG-6 Coax, 18 AWG Solid CCS, foil + 60% Alum. Braid	9116	FSNS6U-25	CPSNSCT-596	PSA59/6
RG-6 Coax, 18 AWG Solid CCS + Alum. Quad Shield	1189A	FSNS1P6QS-25	CPSNSCT-596	PSA59/6
RG-11 Coax, 14 AWG Solid CCS, Dual Shield	1523A	716SNS1P11H-25	SNSUNI	PS11
RG-59 Coax, 20 AWG Solid CCS, Bonded foil + 65% Alum. Braid	9104	FSNS59U-25	CPSNSCT-596	PSA59/6
	Plenum	**F Male**	**Comp Tool**	**Strip Tool**
RG-6 Coax, 18 AWG Solid CCS, Foil + 60% Alum. Braid	9116P	FSNS6PLQ-25	CPSNSCT-596	PSA59/6
RG-6 Coax, 18 AWG Solid CCS + Alum. Quad Shield	1189AP	FSNS6U-25	CPSNSCT-596	PSA59/6
RG-11 Coax, 14 AWG Solid CCS, Dual Shield	1523AP	716SNS1P11PL-25	SNSUNI	PS11

BNC and RCA connectors are also available

LEED Qualified Product

BELDEN

Coaxial Connectivity Solutions

Belden is the brand professional cable installers trust as a world-class manufacturer of signal transmission products and connectivity solutions. Belden offers quality products to provide superior signal performance for the Professional Audio-Video, Security, and Satellite/CATV markets. The ProSNS™/FS Series and Double Bubble™ connector brands feature F, RCA and BNC connectors for RG11, RG6, RG59 and RGB/Mini Coax for standard through quad-shield (universal) and plenum cables. These connector brands, coupled with Belden cables, cable prep tools, and compression tools are all designed specifically to maximize signal integrity, ensure quality, performance and durability while providing customers with unparalleled end-to-end performance.

BNC Compression Video Connectors

	Description	Cable Type	Impedance (ohms)	Color Band	Belden Part Number			
					ProSNS	ProSNS Tool	DB	DB Tool
	1-Piece BNC Compression Connector for 24-26AWG Cable	Mini Coax	75	Orange	**FS1BNC-25**	CPLCCT-SLMR	**DB1BNC-25**	DCPLCRBC-BR
	Multi-Piece BNC Compression Connector for 24-26AWG Cable	Mini Coax	75	Orange	**FSBNC1RGB**	CPLCCT-SLMR	—	—
	Splice BNC Compression Connector for 24-26AWG Cable	Mini Coax	75	Orange	**FS1BNCSST**	CPLCCT-SLMR	—	—
	1-Piece BNC Compression Connector for 22-24AWG Cable	Mini Coax	75	Purple	**FSNS15BNC-25***	CPLCCT-SLMR	**DB15BNCHD-25**	CPLCRBC-BR
	Multi-Piece BNC Compression Connector for 22-24AWG Cable	Mini Coax	75	Purple	**FSBNC15RGB**	CPLCCT-SLMR	—	—
	Right Angle BNC Compression Connector for 22-24AWG Cable	Mini Coax	75	Purple	**FSBNC15RA**	CPLCCT-SLMR	—	—
	Splice BNC Compression Connector for 22-24AWG Cable	Mini Coax	75	Purple	**FS15BNCSST**	CPLCCT-SLMR	—	—
	Universal BNC Compression Connector for HD-SDI Coax	RG-59	75	Red	**FSNS59BNCU-25**	CPSNSCT-596	**DB59BNCU-25**	CPLCRBC-BR
	BNC Compression Connector for RG-59 Plenum Cable	RG-59	75	Red	**FSNS59BNCPL-25**	CPSNSCT-596	**DB59BNCPL2/4-25**	CPLCRBC-BR
	BNC Compression Connector for RG-59 Plenum Size 3 with 23 AWG Center Conductor	RG-59	75	Red	**FSNS59BNCPL**	CPSNSCT-596	**DB59BNCPL3-25**	CPLCRBC-BR
	BNC Compression Connector for RG-59 CCTV Security Cable	RG-59	75	Red	**FSNS59BNCSL-25**	CPSNSCT-596	**DB59BNCSL-25**	CPLCRBC-BR
	Universal BNC Right Angle Compression Connector	RG-59	75	Red	**FSBNC59URA**	CPLCCT-SLMR	—	—
	Universal BNC Splice Compression Connector	RG-59	75	Red	**FS59BNCUS**	CPLCCT-SLMR	—	—
	Universal BNC Compression Connector for Standard through Quad-Shield Cable	RG-6	75	Green	**FSNS6BNCPL-25**	CPSNSCT-596	**DB6BNCU-25**	CPLCRBC-BR
	BNC Compression Connector for RG-6 Plenum Cable	RG-6	75	Green	**FSNS6BNCPL-25**	CPSNSCT-596	**DB6BNCPL2-25**	CPLCRBC-BR
	Universal BNC Right Angle Compression Connector	RG-6	75	Green	**FSBNC6URA**	CPLCCT-SLMR	—	—
	Universal BNC Splice Compression Connector	RG-6	75	Green	**FS6BNCUS**	CPLCCT-SLMR	—	—
	Universal BNC Connector for Standard through Quad-Shield Cable	RG-11	75	Black	**FSNS11HBNC**	SNSUNI	—	—
	BNC Compression Connector for RG-11 Plenum Cable	RG-11	75	Gray	**FSNS11BNCPL-25**	SNSUNI	—	—
	BNC Compression Connector for RG-11 Quad-Shield Cable	RG-11	75	Purple	**FSNS11QHBNC-25**	SNSUNI	—	—

*1-Piece mini coax connectors are designed for solid center conductor wire only
"FS" Series connectors use compression tool CPLCCT-SLMR
"FSNS" Series connectors use either compression tool CPLCCT-SLMR or CPSNSCT-596
Belden offers RCA connectors for most coaxial cable constructions including the cables referenced in the chart above. For more information on available RCA connectors, click here or please call 1-800-BELDEN-1.

Coaxial Connectivity Solutions (continued)

F Compression Video Connectors

	Description	Cable Type	Impedance (ohms)	Color Band	Part Number			
					ProSNS	ProSNS Tool	DB	DB Tool
	1-Piece F Compression Connector for 22-24AWG Cable	Mini Coax	75	Purple	**FSNS15-25***	CPSNSCT-596	**DB15-25**	CPLCRBC-BR
	Universal F Compression Connector for HD-SDI Coax	RG-59	75	Red	**FSNS59U-25**	CPSNSCT-596	—	—
	F Compression Connector for RG-59 Plenum Cable	RG-59	75	Red	**FSNS59PL-25**	CPSNSCT-596	**DB59PL2/4-25**	CPLCRBC-BR
	Universal F Right Angle Compression Connector	RG-59	75	Red	**FSNS59URA-25**	CPSNSCT-596	—	—
	Universal F Splice Compression Connector	RG-59	75	Red	**FS59US**	CPLCCT-SLMR	—	—
	Universal F Compression Connector for Standard through Quad-Shield Cable	RG-6	75	Green	**FSNS6U-25**	CPSNSCT-596	**DB6U-25**	CPLCRBC-BR
	RG-6 Quad-Shield F Connector	RG-6	75	Purple	**FSNS1P6QS-25**	CPSNSCT-596	—	—
	F Compression Connector for RG-6 Plenum Cable	RG-6	75	Green	**FSNS6PL-25**	CPSNSCT-596	**DB6PL2-25**	CPLCRBC-BR
	Universal F Right Angle Compression Connector	RG-6	75	Green	**FSNS6URA-25**	CPSNSCT-596	—	—
	Universal F Splice Compression Connector	RG-6	75	Green	**FS6US**	CPLCCT-SLMR	—	—
	7/16" Universal F Compression Connector for Standard through Quad-Shield Cable	RG-11	75	Black	**716SNS1P11H-25**	SNSUNI	—	—
	7/16" F Compression Connector for RG-11 Plenum Cable	RG-11	75	Gray	**716SNS1P11PL-25**	SNSUNI	—	—
	7/16" F Compression Connector for RG-11 Quad-Shield Cable	RG-11	75	Purple	**716SNS1P11HQ-25**	SNSUNI	—	—
	7/16" F Right Angle Compression Connector for Standard through Quad-Shield Cable	RG-11	75	Black	**90SNS1P11H**	SNSUNI	—	—
	9/16" Universal F Connector for Standard through Quad-Shield Cable	RG-11	75	Black	**SNS1P11H**	SNSUNI	—	—

*1-Piece mini coax connectors are designed for solid center conductor wire only
"FS" Series connectors use compression tool CPLCCT-SMLR
"FSNS" Series conenctors use either compression tool CPLCCT-SMLR or CPSNSCT-596
Belden offers RCA connectors for most coaxial cable constructions including the cables referenced in the above chart. For more information on available RCA connectors, click here or please call 1-800-BELDEN-1.

Belden offers a wide variety of connectors to fit our cable products. To see which connectors are available for your selected cable product, use our online connector cross reference tool.

https://tools.belden.com/connector-cross-reference

BELDEN

Molded AV Assembly Solutions

Belden, the leader in professional audio/video signal transmission technology, provides high performance Molded AV Assemblies within its portfolio of products. Belden offers HDMI and DVI assemblies, in a wide variety of lengths to meet the increasing needs of commercial and professional AV installations. All assemblies meet Belden's rigorous performance standards to ensure reliability in the field.

Patented PerfectPath™ Locking High Speed HDMI stays connected with up to 25 lbs of retention in the port. To engage the lock, push the connector body forward. To disengage, pull connector body backward.

Perfect Path™ Locking HDMI - 800 Series

Description	Belden Part Number
High Speed HDMI w/ PerfectLock™ Connectors, 2 ft.	HD-800-2
High Speed HDMI w/ PerfectLock™ Connectors, 4 ft.	HD-800-4
High Speed HDMI w/ PerfectLock™ Connectors, 8 ft.	HD-800-8
High Speed HDMI w/ PerfectLock™ Connectors, 16 ft.*	HD-800-16
High Speed HDMI w/ PerfectLock™ Connectors, 25 ft.*	HD-800-25
High Speed HDMI w/ PerfectLock™ Connectors, 35 ft.*	HD-800-35
High Speed HDMI w/ PerfectLock™ Connectors, 50 ft.*	HD-800-50

*Assemblies over 8 feet are active and directional.
For certification details visit: http://www.dpllabs.com/page/dpl-member-perfect-path

High Speed HDMI - 10 Gbps

Description	Belden Part Number
High Speed HDMI with Ethernet Channel, UHD/4K, 1 m	HDE001MB
High Speed HDMI with Ethernet Channel, UHD/4K, 1.5 m	HDE002MB
High Speed HDMI with Ethernet Channel, UHD/4K, 3 m	HDE003MB
High Speed HDMI with Ethernet Channel, UHD/4K, 5 m*	HDE005MB
High Speed HDMI with Ethernet Channel, 1080p, 7 m*	HDE007MB
High Speed HDMI with Ethernet Channel, 1080p, 10 m*	HDE010MB
High Speed HDMI with Ethernet Channel, 1080p, 15 m*	HDE015MB
High Speed HDMI with Ethernet Channel, 1080p, 20 m*	HDE020MB
High Speed HDMI with Ethernet Channel, UHD/4K, 1.5 ft.	HDE002FB
High Speed HDMI with Ethernet Channel, UHD/4K, 3 ft.	HDE003FB
High Speed HDMI with Ethernet Channel, UHD/4K, 6 ft.	HDE006FB
High Speed HDMI with Ethernet Channel, UHD/4K, 8 ft.	HDE008FB
High Speed HDMI with Ethernet Channel, UHD/4K, 10 ft.	HDE010FB
High Speed HDMI with Ethernet Channel, UHD/4K, 15 ft.	HDE015FB
High Speed HDMI with Ethernet Channel, 1080p, 25 ft.*	HDE025FB
High Speed HDMI with Ethernet Channel, 1080p, 35 ft.*	HDE035FB
High Speed HDMI with Ethernet Channel, 1080p, 50 ft.*	HDE050FB

* Assemblies over 5 meters are active and directional.

Mini HDMI to Standard HDMI - 10 Gbps

Description	Belden Part Number
Mini HDMI to Standard HDMI, UHD/4K, 1 m	HDM001MB
Mini HDMI to Standard HDMI, UHD/4K, 1.5 m	HDM002MB
Mini HDMI to Standard HDMI, UHD/4K, 3 m	HDM003MB

Micro HDMI to Standard HDMI - 10 Gbps

Description	Belden Part Number
Micro HDMI to Standard HDMI, UHD/4K, 1 m	HDC001MB
Micro HDMI to Standard HDMI, UHD/4K, 1.5 m	HDC002MB
Micro HDMI to Standard HDMI, UHD/4K, 3 m	HDC003MB

Molded AV Assembly Solutions (continued)

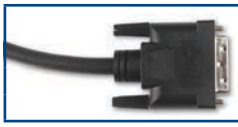
Dual Link DVI-D

Description	Belden Part Number
Dual Link DVI-D, digital, supports resolutions up to 2560 x 1600 pixels, 1 m	**DDD001MB**
Dual Link DVI-D, digital, supports resolutions up to 2560 x 1600 pixels, 2 m	**DDD002MB**
Dual Link DVI-D, digital, supports resolutions up to 2560 x 1600 pixels, 3 m	**DDD003MB**
Dual Link DVI-D, digital, supports resolutions up to 2560 x 1600 pixels, 5 m	**DDD005MB**
Dual Link DVI-D, digital, supports resolutions up to 2560 x 1600 pixels, 1.5 ft.	**DDD002FB**
Dual Link DVI-D, digital, supports resolutions up to 2560 x 1600 pixels, 13 ft.	**DDD013FB**

Single Link DVI-D

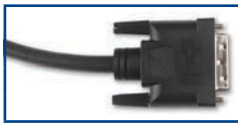
Description	Belden Part Number
Single Link DVI-D, digital, supports resolutions up to 1920 x 1200 pixels, 3 ft.	**DSD003FB**
Single Link DVI-D, digital, supports resolutions up to 1920 x 1200 pixels, 6 ft.	**DSD006FB**
Single Link DVI-D, digital, supports resolutions up to 1920 x 1200 pixels, 10 ft.	**DSD010FB**
Single Link DVI-D, digital, supports resolutions up to 1920 x 1200 pixels, 13 ft.	**DSD013FB**
Single Link DVI-D, digital, supports resolutions up to 1920 x 1200 pixels, 15 ft.	**DSD015FB**

Dual Link DVI-I



Description	Belden Part Number
Dual Link DVI-I, analog/digital, supports resolutions up to 2560 x 1600 pixels, 2 m	**DDI002MB**
Dual Link DVI-I, analog/digital, supports resolutions up to 2560 x 1600 pixels, 3 m	**DDI003MB**
Dual Link DVI-I, analog/digital, supports resolutions up to 2560 x 1600 pixels, 5 m	**DDI005MB**

Single Link DVI-I



Description	Belden Part Number
Single Link DVI-I, analog/digital, supports resolutions up to 1920 x 1200 pixels, 2 m	**DSI002MB**
Single Link DVI-I, analog/digital, supports resolutions up to 1920 x 1200 pixels, 3 m	**DSI003MB**
Single Link DVI-I, analog/digital, supports resolutions up to 1920 x 1200 pixels, 5 m	**DSI005MB**

AV Multimedia Modules and Face Plates

Belden offers a variety of AV multimedia connector modules, including both copper and fiber, along with a full line of faceplates, adapters and boxes. Compatible with all REVConnect and Multimedia Modules, KeyConnect Faceplates are designed for maximum flexibility, durability, aesthetics and manageability. Two Tamper-Resistant KeyConnect Faceplates are available, one for dust and water resistance and another, Secure Outlet, for any application where access to network connections need to be controlled. The MediaFlex Faceplate Kits offer flexibility in configuring multimedia workstation outlets for current and future network needs. They feature a front access design that allows inserts to be easily snapped in and out of openings for fast installation and upgrades.

Both KeyConnect and MediaFlex Faceplates are available in a variety of styles, colors and port configurations. Several innovative tools and accessories that ease termination and simplify installation are also available. For more information on our full line of products please visit www.belden.com or call 1.800. BELDEN1 to request a Belden Copper Catalog.

KeyConnect AV Multimedia Modules, Copper

Description	Belden Part Number		
	Almond	Elec. White	Black
3.5mm Audio Coupler, F/F, Gold	AX105334-AL	AX105334-EW	AX105334-BK
3.5mm Audio Coupler, F/Solder, Gold	AX105335-AL	AX105335-EW	AX105335-BK
S-video Coupler, F/F	AX105336-AL	AX105336-EW	AX105336-BK
RCA Gold-plated Coupler, F/F, Red	AX105337-AL	AX105337-EW	AX105337-BK
RCA Gold-plated Coupler, F/F, White	AX105338-AL	AX105338-EW	AX105338-BK
RCA Gold-plated Coupler, F/F, Yellow	AX105339-AL	AX105339-EW	AX105339-BK
RCA Gold-plated Coupler, F/F, Green	AX105340-AL	AX105340-EW	AX105340-BK
RCA Gold-plated Coupler, F/F, Blue	AX105341-AL	AX105341-EW	AX105341-BK
Video F Coax 3 GHz, Recessed, Gold-Plated	AX105346-AL	AX105346-EW	AX105346-BK
Video F Coax, Recessed	AX102903	AX102904	AX102905
Video F Coax, Flush	AX102906	AX102907	AX102908
Video BNC Coax 4 GHz, Flush	AX104573	AX104575	AX104574
USB 3.0 Coupler, A to A	AX105342-AL	AX105342-EW	AX105342-BK
USB 2.0 Coupler, B to B	AX105344-AL	AX105344-EW	AX105344-BK
HDMI Coupler (Version 1.4)	AX105345-AL	AX105345-EW	AX105345-BK

KeyConnect AV Multimedia Modules, Fiber

Description	Belden Part Number		
	Almond	Elec. White	Black
LC Duplex OM3 (Aqua Adapter)	AX104937	AX104938	AX104939
LC Duplex OM4 (Erika Violet Adapter)	AX105641-AL	AX105641-EW	AX105641-BK
ST (Metal) Compatible MM/SM	AX102242	AX102243	AX102244

Note: KeyConnect AV Multimedia Modules may be used with either KeyConnect or MediaFlex faceplates.

AV Multimedia Modules and Face Plates (continued)

KeyConnect Faceplates

Description	Belden Part Number			
	Stainless Steel	Almond	Elec. White	Black
1-Port, with ID windows, Single-gang	AX104230	AX103922	AX102660	AX104160
2-Port, with ID windows, Single-gang	AX104231	AX103923	AX102655	AX104161
4-Port, with ID windows, Single-gang	AX104232	AX102248	AX102249	AX104163
6-Port, with ID windows, Single-gang	AX104233	AX102250	AX102251	AX104164
4-Port, with ID windows, Double-gang	AX104479	—	—	—
6-Port, with ID windows, Double-gang	AX104480	AX102670	AX102671	AX104166
12-Port, with ID windows, Double-gang	AX104234	AX102256	AX102257	—
Single-gang Back Box, 1.89 in.*	—	AX104127	AX102657	AX106683
Double-gang Back Box, 1.89 in.*	—	AX104130	AX104131	AX106685

KeyConnect Tamper Resistant Faceplates

Description	Belden Part Number
	White
4-Port, Single-gang with locking cover, patch cord seal and wall gasket (dust and water resistant)	AX104687
4-Port, Single-gang with locking cover (secure outlet)	AX104688
Secure screw driver bit (Drilled Spanner 1/4")	AX104689

MediaFlex Angled Inserts

Description	Belden Part Number			
	Gray	Almond	Elec. White	Black
3-Port RCA (IDC interface) for 110 punchdown	AX101877	AX101878	AX101879	AX101880
SVHS Module (IDC interface) for 110 punchdown	AX101881	AX101882	AX101883	AX101884
SVGA Module (IDC interface) for 110 punchdown	AX101885	AX101886	AX101887	AX101888
SVGA Feedthrough	AX102334	AX102335	AX102336	AX102337
SVGA Feedthrough, 3.5 mm Audio	AX105158-GY	AX105158-AL	AX105158-EW	AX105158-BK

MediaFlex Angled Edge Faceplates and Kits

Description	Belden Part Number			
	Gray	Almond	Elec. White	Black
2-Port, Flush, Single-gang Kit	AX106617	AX106618	AX106619	AX106620
4-Port, Flush, Single-gang Kit	AX106621	AX106622	AX106623	AX106624
6-Port, Flush, Single-gang Kit	AX106625	AX106626	AX106627	AX106628
2-Port, Angled Insert, Single-gang Kit	AX106629	AX106630	AX106631	AX106632
4-Port, Angled Insert, Single-gang Kit	AX106633	AX106634	AX106635	AX106636
6-Port, Flush, Double-gang Kit	AX106637	AX106638	AX106639	AX106640
Single-gang, no insert	AX106669	AX106670	AX106671	AX106672
Double-gang, no insert	AX106673	AX106674	AX106675	AX106676

*Note: KeyConnect Single-gang & Double-gang back boxes above can be used with these MediaFlex Faceplates and Kits.

Tools

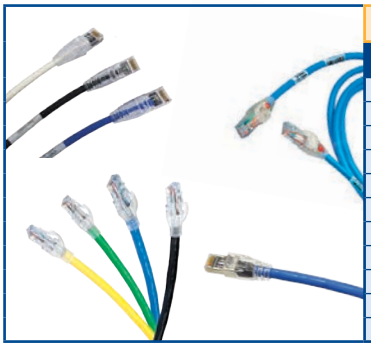
Description	Belden Part Number
Rapid Termination Tool Assembly for KeyConnect Jacks	AX105566
Rapid Termination Tool Headset for KeyConnect Jacks	AX105568
Rapid Termination Tool Pouch	AX105569
110 Connecting Tool for IDC termination	AX100749
Termination Station - secures and holds KeyConnect modules and MediaFlex inserts during termination	AX101852
Outlet Release Tool - releases and extracts MediaFlex outlets, KeyConnect Modules and REVConnect cores from jacks or plug	AX101185

Copper Patch Cords

*Smart*Part Number Patch Cord Configurator

Example: AV2183R100005 (2183R cable, RJ45 on each end, CMR rated, black, 5 foot)

Part number example from configuration shown below: **AV2183R100005**

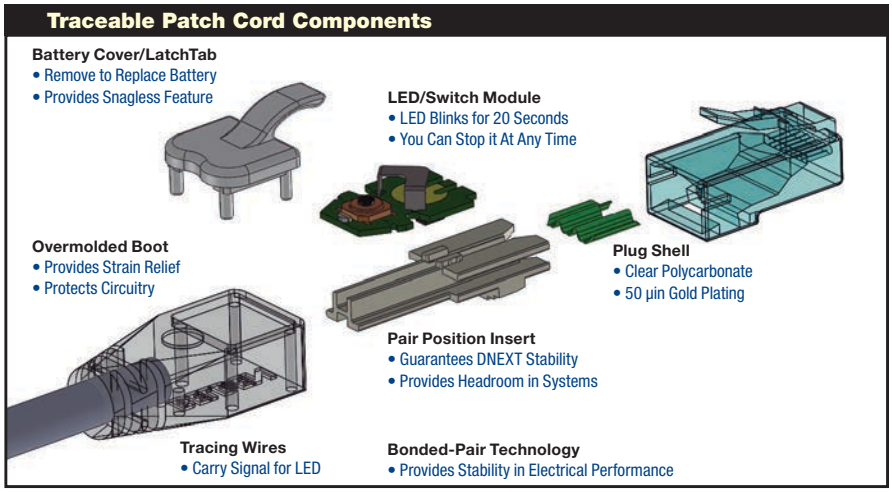


AV2183R1		00		005
Prefix		Color Code		Length (ft)
AV2183R1	4K UHD Media Cable - HDBaseT®, CMR	00	Black	002
CA211	Cat6A Unshielded, Bonded, CMR	06	Blue	003
CA221	Cat6A Unshielded, Bonded, CMP	09	White	004
CAF11	Cat6A, Shielded, Bonded CMR			005
CAF21	Cat6A, Shielded, Bonded, CMP			007
CAD11	Cat6A Small OD, Unshielded, Nonbonded, CMR			010
CAT11	Cat6A, Traceable, Unshielded, Bonded, CMR			017
C6F11	Cat 6+, Shielded, Nonbonded, CMR			050
C6F21	Cat 6+, Shielded, Nonbonded, CMP			
C6T11	Cat 6+, Traceable, Unshielded, Bonded, CMR			
C6D11	Cat 6+, Small OD, Unshielded, Nonbonded, CMR			

Other lengths and colors available upon request

Traceable Bonded-Pair Patch Cords

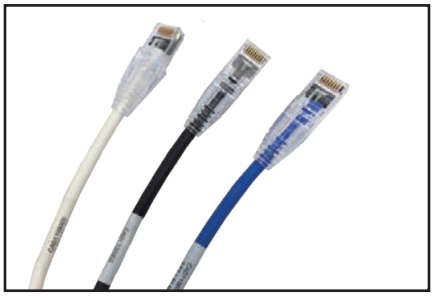
Belden Traceable Bonded-Pair Patch Cords have several unique features that make them an exceptional alternative to other patch cords on the market. They feature a highly-efficient and bright LED with a battery life expectancy of seven years, or 1,000 activations (battery is also replaceable). When activated, the LED blinks for 20 seconds and can be stopped at any time with a second press of the button. The LED and its tracing wires are integrated right into the patch cord, eliminating the need for a separate power source.



Small OD Copper Patch Cords

The new small OD Patch Cords offer a great solution for large data center cross-connects and server enclosures as well as for enterprise networks installed crowded telecom rooms. The 28 AWG stranded conductors will provide standard-compliant performance when up to 6.3 meters (20.7 ft) of patch cord is used in a standard 90 meter (295 ft) channel.

- Available in Cat 6 and Cat 6A for 1G and 10G applications
- Reduce congestion and allow tight bend radius and improve airflow
- Work for all applications (including POE+)
- Easier access for maintenance and Improve overall network administration
- Offered in 3,4,5,7,10,15 and 25-ft standard lengths and customizable with smart item number (C6D11xxyyy) for optimal cable management
- Available in, blue, white, black as standard colors as well as red, yellow, green and gray for color-coded services



Small OD Patch Cord

For more information on our Copper products please visit www.belden.com/products/catalogs

Fiber Structured Cabling Solutions

*Smart*Part Number Bulk Fiber Configurator

To use the configuration matrices, make a selection from each category (some selections will require measurements) and combine to form a custom part number.

Part number example from configuration shown below: **FI1D004R9**

FI	1	D	004	R	9
FX Fiber Cable	**Fiber Type**	**Family**	**Fiber Count**	**Fire Rating & Protection**	**Subunit Type/Configuration**
Non-Unitized Distribution Cable					
FI Indoor Cable	1 OM1	B Breakout	002 2 Fibers	**Plenum Group**	9 900 µm Fiber
FD Indoor/Outdoor Cable	3 OM3	D Distribution	004 4 Fibers	P Plenum (OFNP)	B 2.0 mm
	4 OM4		006 6 Fibers	A Plenum Interlocked Aluminum Armor (OFCP)	C 3.0 mm
	S OS2 (G.657.A1)		012 12 Fibers	**Riser Group**	
			024 24 Fibers	R Riser (OFNR)	
				F Riser Interlocked Aluminum Armor (OFCR)	

Fiber*Express* (FX) Field Termination Connectors

Belden's FX Fusion connectors enable splice-on technology. They combine the benefits of fusion splicing with the simplicity of a field-installable connector to expand your options for field-termination and improve installation performance and reliability over mechanical splice connectors. No crimping, polishing, or adhesives are required for termination, minimizing installation errors.

FX Fusion Splice-On Connectors

Description	FX Fusion Connector Part Number				
	Multimode, OM1	Multimode, OM3/OM4	Multimode, OM4 - Erika Violet	Singlemode, OS2	Singlemode, OS2/APC
LC with 900 µm Boot, 1/Pack	FT1LC900FS01	FT3LC900FS01	FT4LC900FS01	FTSLC900FS01	FTSLB900FS01
SC with 900 µm Boot, 1/Pack	FT1SC900FS01	FT3SC900FS01	FT4SC900FS01	FTSSC900FS01	FTSSB900FS01

FX Fusion Accessories

Description	Belden Part Number
FX Fusion Splicer Kit	FXFSTOSPL
Precision Tool Kit	FXFSTOPTK
Standard Tool Kit	FXFSTOSTK
Precision Cleaver	FXFSTOPCL
Standard Cleaver	FXFSTOSCL
Splice Holder Family 1	FXFSSHFM1*
Splice Holder Family 2	FXFSSHFM2
Slitter for Jacketed Fiber	FXFSTOSLT

*FXFSSHFM1 Holder compatible with Fujikura 60S, Fujikura 70S, Sumitomo Q101, among many others. Visit www.belden.com/splice-on for more details.

Brilliant in design and universal in implementation, FX Brilliance Universal no-epoxy, no-polish, no-crimp field-installable connectors make fiber field termination faster, easier and better with our industry-leading design.

FX Brilliance Universal Mechanical Connectors

Description	Brilliance Connector Part Number			
	Multimode, OM3	Multimode, OM4	Singlemode, OS2	Singlemode, OS2/APC
LC with 900 µm Boot, 1/Pack	AX105202-B25	AX105252-B25	AX105203-B25	—
SC with 900 µm Boot, 1/Pack	AX105207-B25	AX105253-B25	AX105208-B25	AX105209-B25

FX Brilliance Accessories

Description	Belden Part Number
Precision Install Kit	AX104271
Precision Cleaver	AX104286
Fiber/Cable Stripper	AX103151
Support Handle with Adapters	AX104276
Visual Fault Locator (VFL-125) LC-LC Adapter Cord	AX203567
Visual Fault Locator (VFL-250) SC-SC Adapter Cord (valid for ST also)	AX203569

For more information on our Fiber products please visit www.belden.com/products/catalogs

Fiber*Express* (FX) Enterprise Closet X (ECX)

Belden's new FX ECX System is an elegant, intuitive and flexible solution that has been designed to maximize installer flexibility when compared to industry-leading solutions. FX ECX has been optimized for LAN environments, and provides an easy-to-deploy, efficient solution for installers.

FX ECX Housings

Description	Max Capacity	Belden Part Number
1U Housing	2 Cassettes or Frames	**ECX-01U**
2U Housing	4 Cassettes or Frames	**ECX-02U**
4U Housing	12 Cassettes or Frames	**ECX-04U**

FX ECX Kits/Accessories

Description	Belden Part Number
3 Inch Bracket Mount (4U)	**ECX-BRKTMNT-3**
Flush Bracket Mount (4U)	**ECX-BRKTMNT-0**
Lock Kit (1U/2U/4U)	**ECX-LOCKKIT**

Additional resources available, see belden.com/ecx for more information.

FX ECX Standard Splice Cassettes

Description	Belden Part Number			
Patch Ports (fibers)	OM3 Aqua Adapters	OM4 Erika Violet Adapters	OS2 Blue Adapters	OS2 APC Green Adapters
LC Duplex				
12 (24)	**FC3X12LDFS**	**FC4X12LDFS**	**FCSX12LDFS**	**FCSX12LAFS**
SC Duplex				
06 (12)	**FC3X06SDFS**	**FC4X06SDFS**	**FCSX06SDFS**	**FCSX06SAFS**

Please see table below for more adapter/port count options!
To use the configuration matrices, make a selection from each category and combine to form a custom part number. See examples below.

FX ECX Tailored Splice Cassettes

Part number example from configuration shown below: **FCSX06SCFS**

FC	S		X		06		SC		FS	
	Fiber Type		Family		Port Count (Patch Side)		Connector (Patch Side)		Connector (Trunk Side)	
	1	OM1	**X**	ECX	**03**	3 ports	**LD**	LC Duplex	**FS**	Splice Cassette
	3	OM3			**06**	6 ports	**LA**	LC Duplex APC		
	4	OM4			**08**	8 ports	**SD**	SC Duplex		
	S	OS2			**12**	12 ports	**SC**	SC Simplex		
							SA	SC Duplex APC		
							SB	SC Simplex APC		
							ST	ST		

FX ECX Standard Frames/Adapter Strips

Description	Belden Part Number			
Patch Ports (fibers)	OM3 Aqua Adapters	OM4 Erika Violet Adapters	OS2 Blue Adapters	OS2 APC Green Adapters
LC Duplex				
12 (24)	**FF3X12LD**	**FF4X12LD**	**FFSX12LD**	**FFSX12LA**
SC Duplex				
06 (12)	**FF3X06SD**	**FF4X06SD**	**FFSX06SD**	**FFSX06SA**

Please see table below for more adapter/port count options!

FX ECX Tailored Frame Options

Part number example from configuration shown below: **FFSX06SC**

FF	S		X		06		SC	
	Fiber Type		Family		Port Count (Patch Side)		Connector (Patch Side)	
	1	OM1	**X**	ECX	**03**	3 ports	**LD**	LC Duplex
	3	OM3			**06**	6 ports	**LA**	LC Duplex APC
	4	OM4			**08**	8 ports	**SD**	SC Duplex
	S	OS2			**12**	12 ports	**SC**	SC Simplex
					16	16 ports	**SA**	SC Duplex APC
							SB	SC Simplex APC
							ST	ST

For more information on our ECX products please visit www.belden.com

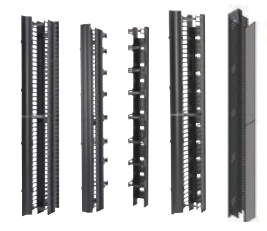
Rack and Enclosure Systems

2 and 4 Post Racks

Description (H x W x D)	Model	RU	Width (in)	Depth (in)	Screw	Type	Belden Part Number
84" x 19" x 3" Channel Knock down	BHRR	45	19	-	12-24	Alum	**BHRR194**
84" x 19" x 6" Channel Knock down	BHRR	45	19	-	12-24	Alum	**BHRR6194**
84" x 23" x 3" Channel Knock down	BHRR	45	23	-	12-24	Alum	**BHRR234**
84" x 19" x 3" Channel Knock down	XDR	44	19	-	12-24	Steel	**XDR8419-312**
84" x 19" x 3" Channel Knock down	XDR	44	19	-	10-32	Steel	**XDR8419-310**
84" x 19" x 3" Channel Knock down	XDR	44	19	-	10-32	Steel	**XDR8419-310N**
84" x 19" x 3" Channel Knock down w/Vertical Manager (1)	XDR	44	19	-	10-32	Steel	**XDR8419-310N1M**
84" x 19" x 3" Channel Knock down w/Vertical Managers (2)	XDR	44	19	-	10-32	Steel	**XDR8419-310N2M**
84" x 19" x 3" Channel Knock down	XDR	44	19	-	12-24	Steel	**XDR8419-312N**
84" x 19" x 3" Channel Knock down w/Vertical Manager (1)	XDR	44	19	-	12-24	Steel	**XDR8419-312N1M**
84" x 19" x 3" Channel Knock down w/Vertical Managers (2)	XDR	44	19	-	12-24	Steel	**XDR8419-312N2M**
84" x 19" x 3" Channel Welded	XDR	44	19	-	10-32/12-24	Steel	**XDR8419-3##W**
84" x 23" x 3" Channel Welded	XDR	44	23	-	10-32/12-24	Steel	**XDR8423-3##W**
84" x 19" x 6" Seismic	XDR	44	19	-	10-32	Steel	**XDRS8419-610**
84" x 19" x 3" Channel 4 Post Knock down	XDR	44	19	24,28,32,36	10-32/12-24	Steel	**XDR8419-3##XX**
84" x 23" x 3" Channel 4 Post Knock down	XDR	44	23	24,28,32,36	10-32/12-24	Steel	**XDR8423-3##XX**

= Screw size variable 10=10-32, 12=12-24 Screws. XX = Depth - Depth 24, 28, 32, 36

Vertical Cable Managers



Description	Model	Width (in)	Depth (in)	Belden Part Number
Single Sided Vertical organizer low density	BHVL	3.6,6,10,12	8.75	**BHVL0XX**
Single Sided Vertical organizer high density	BHVH	3.6,6,10,12	8.75	**BHVH0XX**
Double Sided Vertical organizer high/low density	BHVHL	3.6,6,10,12	17.37	**BHVHLXX**
Double Sided Vertical organizer high/high density	BHVHH	3.6,6,10,12	17.37	**BHVHHXX**
Vertical manager with cover 4"W x 4"D (for 84" 2 Post rack)	VCM	4	4	**VCMFDR4X4**

XX = Width Variable 03=3.6", 06=6", 10=10", 12=12"

Wall Mount Enclosures

Description	Model	RU'S	Width (in)	Depth (in)	Belden Part Number
21" W x 20.125" H x 22.875" D, black, glass door with lock – no removable side panels	XWM	9	21	22.875	**XWM-2109-GD**
21" W x 20.125" H x 22.875" D, black, solid door with lock – no removable side panels	XWM	9	21	22.875	**XWM-2109-SD**
23" W x 25.250" H x 27.5" D, black, glass door with lock – removable side panels	XWM	12	23	27.5	**XWM-2312-GD**
23" W x 25.250" H x 27.5" D, black, solid door with lock – removable side panels	XWM	12	23	27.5	**XWM-2312-SD**
23" W x 39.250" H x 27.5" D, black, glass door with lock – removable side panels	XWM	20	23	27.5	**XWM-2320-GD**
23" W x 39.250" H x 27.5" D, black, solid door with lock – removable side panels	XWM	20	23	27.5	**XWM-2320-SD**

Consult Belden Cable Management Catalog to access enclosure configuration matrix and accessories listing. NEMA compliant enclosures also available.

For more information on our Catalogs please visit www.belden.com/products/catalogs

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