

One Enterprise.  
One Infrastructure.  
One Partner.

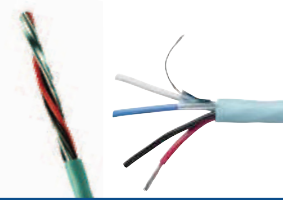


## Media Automation and Lighting Control Solutions


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

	Description	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 Cable	1212F	1213F
	Cable Configured for DXLink™	Category 6 Cable	2412F	2413F
	Cable Configured for DXLink™	10GX / Category 6A Cable	10GX62F	10GX63F

### Lutron® Systems

	Description	Cable Construction	Belden Part Number	
			Riser	Plenum
	Cable Configured for EcoSystem® System, Bus Cable	16 AWG, 2 Conductor	1382LA	1382LP
	Cable Configured for EcoSystem® System, 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	1385LA	1385LP
	Cable Configured for Grafik Eye® 4000/5000/6000 Systems	22 AWG, 1 Pair + 12 AWG, 2 Conductor + 18 AWG, 1 Conductor	1386LA	1386LP
	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
	RS-485 Cable for Theatrical Lighting Control	2 PR, 24 AWG	9842	82842
	RS-485 Cable for Theatrical Lighting Control	1 PR, 22 AWG	3105A	-
	RS-485 Cable for Theatrical Lighting Control	2 PR, 22 AWG	3107A	-

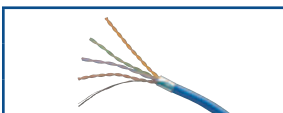
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## Media Automation and Lighting Control Solutions (continued)


### 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	<b>1392A</b>	<b>1392P</b>
	Cable Configured for Cresnet-DM	22 AWG, 1 Shielded Pair	<b>8451</b>	–


### Crestron Digital Media (DM) 8G™ Systems

	Description	Cable Construction	Belden Part Number			
			Riser	Plenum	RJ45 Plug	RJ-45 Crimp Tool
	Cable Configured for DM-CBL-8G	Category 5e Shielded, Nonbonded Pair	<b>1212F</b>	<b>1213F</b>	<b>HIPMP-RJ45SH</b>	<b>CPRJ11-45</b>


### 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	2 Graded-Index Multimode Fibers	<b>B9E006</b>	<b>B9E014</b>	<b>AX104242-S1</b>	<b>AX104246-S1</b>


### FiberExpress Patch Cords

	Description	Key Attributes	Belden Part Number
	Fiber Optic Patch Cord, Duplex Zip, 20 mm, Riser, OM4 (50 µm), LC Duplex/PC, 20 m	Low Loss	<b>FA200147</b>
	Fiber Optic Patch Cord, Duplex Zip, 20 mm, Riser, OM4 (50 µm), LC Duplex/PC, 30 m	Low Loss	<b>FA200148</b>
	Fiber Optic Patch Cord, Duplex Zip, 20 mm, Riser, OM4 (50 µm), LC Duplex/PC, 40 m	Low Loss	<b>FA200149</b>
	Fiber Optic Patch Cord, Duplex Zip, 20 mm, Riser, OM4 (50 µm), LC Duplex/PC, 50 m	Low Loss	<b>FA200150</b>
	Fiber Optic Patch Cord, Duplex Zip, 20 mm, Riser, OM4 (50 µm), LC Duplex/PC, 60 m	Low Loss	<b>FA200151</b>

### FiberExpress Field Breakout Kit

	Description	Belden Part Number
	6 fibers, 1/pack	<b>AX101100</b>
	12 fibers, 1/pack	<b>AX101101</b>

### FiberExpress Accessories

	Description	Belden Part Number
	Field Installation Tool Kit	<b>AX104270</b>
	Precision Installation Tool Kit	<b>AX104271</b>

Belden offers a full line of Optical Fiber Cable and Connectivity. For more information on our Optical Fiber product offering please visit [www.belden.com](http://www.belden.com) or call 1-800-Belden-1 to request an Optical Fiber Catalog.

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