


Racks and Cabinets Quick Reference Guide

XHM Series — Multi-Media, Server Cabinets

XH		7M		45		1		3		1		1		2		2		1		
	Frame Style/Size*		Frame Height		Color**		Mounting Rail Type***		Top Panel Style		Front Door (8-9)		Rear Door (8-9)		Side Panels (10)		Bottom Panel (11)			
	#	Description	RU	Description	#	Description	#	Description	#	Description	#	Description	#	Description	#	Description	#	Description		
	1M	24"W x 30"D	42	78.85"	1	Black	1	Square Holes w/6 mm	0	None	0	None	0	None	0	None	0	None	0	None - Open Bottom
	2M	24"W x 36"D	45	84.00"	2	Central Office White	2	10-32 tapped	1	Solid	1	Perforated Curved	1	Perforated Flat	1	One Side	1	Solid - No Openings		
	3M	24"W x 42"D	48	89.25"			3	12-24 tapped	2	Solid w/Front-Rear Brush	2	Split Perforated	2	Split Perforated	2	Both Sides	2	Solid with rear brushed opening		
	4M	24"W x 48"D							3	Perforated	3	Solid	3	Solid						
	5M	30"W x 30"D							4	Fan 10.0" w/Brush	4	Split Solid	4	Split Solid						
	6M	30"W x 36"D							5	Heat Containment Ready w/Brush	6	Perforated Flat								
	7M	30"W x 42"D																		
8M	30"W x 48"D																			

For our full line of solutions, such as Server Cabinets (XHS), Seismic Cabinets (XHMS) and Open Bridge Racks (OBR), see the [Belden Rack and Cabinet Systems catalog](#).



XHM and XHS Series — Accessories

Vertical Lacing/PDU Mounting Panel

HVMP					
Panel Width	Frame Height	Color			
01 3.5"	42 42RU	01	Black		
02 7"	45 45RU	02	CO White		
	48 48RU				

Vertical Manager — Finger Style With door.

HVM		O2			
Frame Height	Color				
42 42RU	01	Black			
45 45RU	02	CO White			
48 48RU					

Zone & Consolidation Enclosures

Description	Belden Part Number
Raised-Floor Zone Enclosures	
2U + 2U Passive Raised Floor Enclosure w/Rotating Brackets, 24" W x 24" H x 4" D	XUFPE25254-S01
Ceiling Zone Enclosures	
7U Active Ceiling Enclosure w/NEMA Box-Access Ports, 24" W x 24" H x 12" D, White	XCEA242412-S01
Zone Enclosure Accessories	
Locking Door for Zone Floor Enclosures	XLDES-S01

Description	Belden Part Number
Consolidation/MDU Enclosures	
21" Enclosure, 14.38" W x 21" H x 3.63" D	XRES2114
21" Screw on Flush Cover	XRES2114FC
Brackets	
90° front access	XRESBR-005
Front access, 21 POS	XRESBR-006
Splitters	
Passive 4-Way Digital Splitter, 1000 MHz	PPC-GHS-4E
Active Entry, 9-output, 1002 MHz, Downstream Unity Gain, Odb Loss Upstream, Power Supply w/built-in PI	PPC-9M-U/UPS

XHW Series — Wall Mount Enclosures

Belden Part Number	W	H	D	Cable Entry	Mounting	Rack Unit (RU)	Door Type
XHW-2424-XX	23	23.75	24	(4) 3/4" Conduit Knockout	KeyWay Slot for 3/8 Lag Bolt	12 RU	GD - Glass Door (Polycarbonate)
XHW-2430-XX	23	23.75	30			12 RU	
XHW-3624-XX	23	36	24	(4) 2.5" Conduit Knockout	KeyWay Slot for 3/8 Lag Bolt	19 RU	SD - Solid Door
XHW-3630-XX	23	36	30			19 RU	
XHW-4824-XX	23	48.25	24	(2) 8.0" x 2.5" Knockout		26 RU	PD - Perforated Door
XHW-4830-XX	23	48.25	30			26 RU	

Replace **XX** in part number with GD/SD/PD, depending on the door type that is desired. Standard Wall-Mount sold with Black Medium Texture Powder coat finish. Additional and custom colors available upon request. Fan Assembly and Cable Management Accessories available. See the [Belden Rack and Cabinet Systems catalog](#) for more details.

Enclosure Power Distribution Units (PDUs)

UL Listed Single-Phase PDUs (Type: B = Basic; O = Outlet Monitored)

Belden Part #	Type	De-Rated Power (kW)	Amps (A)/Volts (V)	Plug Type	Total Receptacle	Receptacle Type/Qty	Thermal Circuit Breaker	On-Off Switch	Surge Suppression	Monitoring-Local	Mounting	Dimensions L x W x D (in.)
9BF1-061001	B	1.4	15/120	5-15P	6	5-15R/6	Yes	Yes	No	No	Rack - 19"	17 x 1.72 x 3.75
9BG1-141002	B	1.9	20/120	L5-20P	14	5-20R/14	Yes	No	Yes	No	Vertical	47.5 x 1.61 x 1.61

Belden Part #	Type	De-Rated Power (kW)	Amps (A)/Volts (V)	Plug Type	Total Receptacle	Receptacle Type/Qty	Thermal Circuit Breaker	On-Off Switch	Monitoring-Local/Remote	Environmental Monitoring	Mounting	Dimensions L x W x D (in.)
9OB2-241001	O	5	30/208	L6-30P	24	C-13L/18 + C-19L/6	Magnetic	Breaker	Power/Circuit Breaker + Outlet	Yes - 2 Port	Vertical	72 x 2.25 x 2.25



UL Listed 3-Phase PDUs (L = Local Monitored)

Belden Part #	Type	De-Rated Power (kW)	Amps (A) x Phases	Input Volts (V)/Output Volts (V)	Plug Type	Total Receptacle	Receptacle Type/Qty(s)	Circuit Breaker (Amp/Qty)	Monitoring-Local/Remote	Mounting	Dimensions L x W x D (in.)
9LC3-301001	L	11	20 x 3 Ph.	230/400 WYE/230	4P, 5W	30	C-13/24 + C-19/6	No	Amp (X,Y,Z)/No	Vertical	66.25 x 2 x 2 Dog House - No

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Ladder Racks Style Cable Runway and Accessories

Description	Belden Part Number
12" Universal Cable Runway - Black	BLRS250-12B
18" Universal Cable Runway - Black	BLRS250-18B
24" Universal Cable Runway - Black	BLRS250-24B
UL Classified Butt-Splice Kit - Black	BLBSU301-15B
Butt-Swivel Splice Kit - Black	BLBSS487-00B
Junction-Splice Kit - 1.5 x 3/8" Stringer - Black	BLJS302-15B
Cable Retaining Post, 6", Single Black	BLCRP596-06B
Universal style pathway dividers, package of 5 - Black	BLDU-05B

Description	Belden Part Number
Protective End Caps For 1 1/2" x 3/8" Stringer (pair)	BLPEC642-002
12" Runway Radius Drop, Cross Member - Black	BLRRD100-12B
18" Runway Radius Drop, Cross Member - Black	BLRRD100-18B
12" Cable Runway Wall to Rack Kit - 3" channel width - Black	BLRW250-12B
12" Wall Angle Support Kit, Cable Runway	BLWAS421-12B
18" Wall Angle Support Kit, Cable Runway	BLWAS421-18B
24" Wall Angle Support Kit, Cable Runway	BLWAS421-24B

For complete list of runway parts and accessories, please see the [Belden Rack and Cabinet Systems catalog](#).

2- and 4-Post Distribution Rack Systems



Description	Weight	Mounting**	Load Capacity	Height/Rack Spaces	Belden Part Number
2-Post Distribution Racks — Steel — Knockdown*					
Value Series Rack, #10-32 Tapped 3" Vertical Upright w/Angle Base	63 lbs	19"	1,000 lbs	84"/45RU	XDR8419-310N
Value Series Rack, #12-24 Tapped 3" Vertical Upright w/Angle Base	63 lbs	19"	1,000 lbs	84"/45RU	XDR8419-312N
2-Post Distribution Racks — Steel — Welded					
#10-32 Tapped 3" Vertical Upright w/Angle Base - Welded	66 lbs	19"	1,000 lbs	84"/45RU	XDR8419-310W
#12-24 Tapped 3" Vertical Upright w/Angle Base - Welded	66 lbs	19"	1,000 lbs	84"/45RU	XDR8419-312W
2-Post Distribution Racks — Aluminum — Knockdown*					
#12-24 Tapped, Black, Knockdown 3" Vertical Upright	30 lbs	19"	1,200 lbs	84"/45RU	BHRR194
4-Post Distribution Racks — Steel — Knockdown*					
4-Post Rack with Adjustable Depth 28"-32" -36", #10-32 Tapped 3" Vertical Upright w/Angle Base	115 lbs	19"	1,500 lbs	84"/45RU	XDR8419-3102836
4-Post Rack with Adjustable Depth 28"-32" -36", #12-24 Tapped 3" Vertical Upright w/Angle Base	115 lbs	19"	1,500 lbs	84"/45RU	XDR8419-3122836

* Knockdown rack shipped not assembled, assembly hardware is included

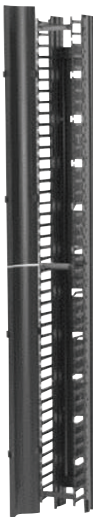
** For EIA-23* mounting consult Belden customer service

Horizontal Cable Management



Description	RU	Manager Cross Section	Belden Part Number
Horizontal Manager with Finger Stock and Cover	2RU	3"H x 3"D	9512-1902N
Horizontal Manager with Finger Stock and Cover, Front & Rear	2RU	3"H x 3"D Front/Rear	9512-1902-FR
Horizontal Manager with Molded Fingers and Hinging Cover, Enclosure Application	1RU	1.75"H x 5.66"D	BHH191UC
Horizontal Manager with Molded Fingers and Hinging Cover, Enclosure Application	2RU	3.5"H x 5.66"D	BHH192UC
Horizontal Manager with Molded Fingers and Hinging Cover, Enclosure Application	3RU	5.25" x 5.66"D	BHH193UC
Horizontal Manager with Molded Fingers and Hinging Cover, Enclosure Application	4RU	7" x 5.66"D	BHH194UC
Horizontal Manager with Molded Fingers and Hinging Cover, Open Rack Application	1RU	1.75"H x 7.22"D	BHH191UR
Horizontal Manager with Molded Fingers and Hinging Cover, Open Rack Application	2RU	3.5"H x 7.22"D	BHH192UR
Horizontal Manager with Molded Fingers and Hinging Cover, Open Rack Application	3RU	5.25" x 7.22"D	BHH193UR
Horizontal Manager with Molded Fingers and Hinging Cover, Open Rack Application	4RU	7" x 7.22"D	BHH194UR

2- and 4-Post Distribution Rack Managers and Accessories



Description	Belden Part Number
Vertical Cable Managers	
Value Vertical Manager with Snap-On Cover 4"W x 4"D	VCMFDR4X4
Single-Sided High-Density Vertical Manager w/Doors, 3 5/8"W x 84"H, Black	BHVH003
Single-Sided High-Density Vertical Manager w/Doors, 6"W x 84"H, Black	BHVH006
Single-Sided High-Density Vertical Manager w/Doors, 10"W x 84"H, Black	BHVH010
Single-Sided High-Density Vertical Manager w/Doors, 12"W x 84"H, Black	BHVH012
Single-Sided Low-Density Vertical Manager w/o Doors, 3 5/8"W x 84"H, Black	BHVL003
Single-Sided Low-Density Vertical Manager w/o Doors, 6"W x 84"H, Black	BHVL006
Single-Sided Low-Density Vertical Manager w/o Doors, 10"W x 84"H, Black	BHVL010
Single-Sided Low-Density Vertical Manager w/o Doors, 12"W x 84"H, Black	BHVL012
Double-Sided High-Density Vertical Managers w/Doors, 3 5/8"W x 84"H, Black	BHVHH03
Double-Sided High-Density Vertical Managers w/Doors, 6"W x 84"H, Black	BHVHH06
Double-Sided High-Density Vertical Managers w/Doors, 10"W x 84"H, Black	BHVHH10
Double-Sided High-Density Vertical Managers w/Doors, 12"W x 84"H, Black	BHVHH12
Accessories for BHV Vertical Managers	
Vertical Manager Backcover, 3 5/8"W, Black	BHBC03X
Vertical Manager Backcover, 6"W, Black	BHBC06X
Vertical Manager Backcover, 10"W, Black	BHBC10X
Vertical Manager Backcover, 12"W, Black	BHBC12X

Filler Panels



Blank Panels, Plastic Tool-Less	Belden Part Number
1RU Filler Plastic Filler Panel (fits 10-32, 12-24 and square holed rails)	Black/CO White 9910-0100PL-01/-02
2RU Filler Plastic Filler Panel (fits 10-32, 12-24 and square holed rails)	Black/CO White 9911-0200PL-01/-02

For complete listing on racks and cabinets, cable management, airflow management, power distribution units, monitoring and accessories please see Belden Rack and Cabinet Systems catalog.

Questions?

Contact your local Belden representative, call us at 1.800.BELDEN.1 (1.800.235.3361) or visit www.belden.com.