

ORTRONICS

Quick Reference Guide

 legrand®

designed to be better.™

Copper Jacks

Jacks	Unshielded Jacks																		
	HDJ				TracJack				Techchoice / Keystone				Series II						
	Lacing Cap				110 punchdown				110 punchdown		Lacing Cap		1 Port		2 Port				
	Remove -XX for Fog White, for other colors replace XX with the appropriate code. <i>*Note: Not all colors available for all products</i>																		
	Cat 6A	HDJ6A-XX	TJ6A-XX	-	KT2J6A-XX	-	-												
	Cat 6	HDJ6-XX	TJ600-XX	KS6A-XX	KT2J6-XX	S21600-XX	S22600-XX												
	Cat 5e	HDJ5E-XX	TJ5E00-XX	KS5EA-XX	KT2J5E-XX	S215E00-XX	S225E00-XX												
	Remove -XX for fog white, for other colors replace XX with tail codes from list to the right	Standard	-00	-13	-27	-36	-42	-43	-44	-45	-78	-88	-99	-22	-23	-24	-25	-26	-68
		Fog White	Black	Ivory	Violet	Blue	Red	Orange	Yellow	Green	Dark Grey	White	Wiremold Ivory	Light Red	Light Orange	Light Yellow	Light Green	Light Blue	Light Gray
	Shielded Jacks																		
HDJ				TracJack				Techchoice / Keystone				Icons							
Cat 6A	HDJS6A	TJS6A	KSFTP6A	PRTICON-XX															
Cat 6	HDJS6	TJS600	KSFTP6	<i>See pg. 27 in new catalog for Trac-Jack Workstation Icon part numbers</i>															
Cat 5e	-	TJS5E00	-																
Misc.	Blanks				Adapters			Tools											
	HDJ	TracJack	TechChoice	Series II	HDJ → TJ	HDJ → Series II	TC → Series II	HDJHCT											
	HDJBL10-XX	42100002-XX	KSB10-XX	40300164 (1U)	HDJTJA20	S22HDJ10	KSS2210	HDJPCT-4PK (KTJ6/6A)											
								TJPB5PK (TJ and TC)											

More information on pages 18-31 in the Ortronics catalog

Copper Panels / Plates / Surface Mount Boxes

	HDJ / Clarity				Techchoice / Keystone				
	Loaded		Unloaded		Loaded		Unloaded		
	Flat	Angled	Flat	Angled	Flat	Angled	Flat	Angled	
Panels									
	24 port Cat6A	PHD6AU24	PHA6AU24	PHDHJU24 (works with all category types)	PHAHJU24 (works with all category types)	SP6AU24	SPA6AU24	SPKSU24 (works with all category types)	SPAKSU24 (works with all category types)
	48 port Cat6A	PHD6AU48	PHA6AU48			SP6AU48	SPA6AU48		
	24 port Cat6	PHD66U24	PHA66U24	PHDHJU48 (works with all category types)	PHAHJU48 (works with all category types)	SP6U24	SPA6U24	SPKSU48 (works with all category types)	SPAKSU48 (works with all category types)
	48 port Cat6	PHD66U48	PHA66U48			SP6U48	SPA6U48		
	24 port Cat5e	PHD5E6U24	PHA5E6U24	PHDHJU48 (works with all category types)	PHAHJU48 (works with all category types)	SP5EU24	SPA5EU24	SPKSU48 (works with all category types)	SPAKSU48 (works with all category types)
48 port Cat5e	PHD5E6U48	PHA5E6U48	SP5EU48			SPA5EU48			
	Shielded Panels				Field Terminated Plugs				
	HDJ		TracJack		Techchoice / Keystone		Unshielded CAT6A	HDPUC6A-5PK	
	Flat	Angled	<i>No shielded panel option for TracJacks</i>		Flat	Angled	Unshielded CAT6/5E	HDPUC65E-5PK	
24 port	PHDHDJSU24	PHAHDJSU24			PHDTKSU24	PHATKSU24	Shielded CAT6A	HDPSC6A-5PK	
48 port	PHDHDJSU48	PHAHDJSU48			PHDTKSU48	PHATKSU48	Shielded CAT6A 90°	HDPSC6A90-5PK	
Wall Plates	HDJ		TracJack		Techchoice / Keystone		Series II		
		<i>coming soon</i>							
	Plastic	Stainless Steel	Plastic	Stainless Steel	Plastic	Stainless Steel	Single Gang - 6 Ports		
	1 port	403HDJ11	-	40300549	403STJ11	KSFP1	KSSS1	40300158	
	2 port	403HDJ12	-	40300548	403STJ12	KSFP2	KSSS2	Double Gang - 12 Ports	
	3 port	403HDJ13	-	40300547	403STJ13	KSFP3	KSSS3	40300159	
	4 port	403HDJ14	-	40300546	403STJ14	KSFP4	KSSS4	Angled Single Gang - 4 Ports	
6 port	403HDJ16	-	40300545	403STJ16	KSFP6	KSSS6	40300664		
Surface Boxes	HDJ		TracJack		Techchoice / Keystone		Series II		
	1 port	404HDJ1*		404TJ1*		KSSMB1*	404S21U		
	2 port	404HDJ2*		404TJ2*		KSSMB2*		404S22U	
	4 port	404HDJ4		404TJ4		KSSMB4			
	6 port	404HDJ6		404TJ6		KSSMB6			

More information on pages 24-34 in the Ortronics catalog



* UL2043 Plenum Rating

Copper Cords

		Clarity Patch Cords			Solid Conductor Pre-Terminated Cable Assemblies																														
		Standard	28AWG Reduced Diameter	Shielded	Solid Riser	Solid Plenum																													
Clarity Domestic	Cat 6A	MC6A YY-XX	RDC610 YY-XX	MCS6A YY-XX	SC6A RYYZB-XX	SC6A PYYZB-XX																													
	Cat 6	MC6 YY-XX	RDC6 YY-XX	MCS6 YY-XX	SC6 RYYZB-XX	SC6 PYYZB-XX																													
	Cat 5e	MC5E YY-XX	-	-	SC5E RYYZB-XX	SC5E PYYZB-XX																													
		CLARITY PATCH CORD LENGTHS AND COLOR OPTIONS				NOTE: Standard lengths available in 5ft increments (Ex. replace YY with 75 for a 75 ft configuration). Replace Z with D for RJ45 to RJ45 assemblies, or S for RJ45 to Blunt assemblies. Replace XX with 00 (Black), 02 (Red), 03 (Orange), 04 (Yellow), 05 (Green), 06 (Blue), 07 (Violet), 08 (Gray), 09 (White). Contact customer service for length and color availability.																													
		Length Suffix Replace YY with length suffix below 01 =1ft 02 =2ft 03 =3ft 04 =4ft 05 =5ft 06 =6ft 07 =7ft 08 =8ft 09 =9ft 10 =10ft 11 =11ft 12 =12ft 13 =13ft 14 =14ft 15 =15ft 20 =20ft 25 =25ft																																	
		Color Suffix Remove -XX for Fog White, for other colors replace XX with color suffix below																																	
		<table border="1"> <thead> <tr> <th>-00</th> <th>-02</th> <th>-03</th> <th>04</th> <th>-05</th> <th>-06</th> <th>-07</th> <th>-08</th> <th>-09</th> <th>-11</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Black</td> <td>Red</td> <td>Orange</td> <td>Yellow</td> <td>Green</td> <td>Blue</td> <td>Violet</td> <td>Gray</td> <td>White</td> <td>Pink</td> </tr> </tbody> </table>						-00	-02	-03	04	-05	-06	-07	-08	-09	-11											Black	Red	Orange	Yellow	Green	Blue	Violet	Gray
-00	-02	-03	04	-05	-06	-07	-08	-09	-11																										
Black	Red	Orange	Yellow	Green	Blue	Violet	Gray	White	Pink																										
Q-Series Imports	Q-Series Patch Cords																																		
	Category	Booted	Non-Booted	Shielded	Reduced Diameter Cat6																														
	Cat 6A	576-ACC-LLL	-	576A-SCC-LLL	576-RDCC-LLL																														
	Cat 6	576-CCC-LLL	566-CCC-LLL	576-SCC-LLL																															
	Cat 5e	570-CCC-LLL	560-CCC-LLL	-																															
Replace CCC with color code and LLL with length	<i>Gray - 100 / 00</i>	<i>Green - 120 / 20</i>	<i>Black - 135 / 35</i>																																
	<i>Blue - 110 / 10</i>	<i>White - 125 / 25</i>	<i>Orange - 140 / 40</i>																																
	<i>Yellow - 115 / 15</i>	<i>Red - 130 / 30</i>	<i>Purple - 145 / 45</i>																																

More information on pages 38, 43, 44 in the Ortronics catalog

Copper Cords

Easy / Flat Packs	EZ Patch Clarity Cords				
	Length	Cat6A	Cat6	Cat5e	
	3ft	EZC6A03Q50-XX	EZC603Q50-XX	EZC5E03Q50-XX	
	5ft	EZC6A05Q50-XX	EZC605Q50-XX	EZC5E05Q50-XX	
	7ft	EZC6A07Q40-XX	EZC607Q50-XX	EZC5E07Q50-XX	
	9ft	EZC6A09Q40-XX	EZC609Q40-XX	EZC5E09Q50-XX	
	10ft	EZC6A10Q30-XX	EZC610Q40-XX	EZC5E10Q40-XX	
15ft	EZC6A15Q25-XX	EZC615Q25-XX	EZC5E15Q25-XX		
NOTE: Replace XX with 00 (Black), 02 (Red), 03 (Orange), 04 (Yellow), 05 (Green), 06 (Blue), 07 (Purple), 08 (Gray), 09 (White), 11 (Pink)					
EZ Patch Flat Packs					
Length	Cat6A - 12 Pack	Cat6 - 12 Pack	Cat6A 28AWG - 12 Pack	Cat6 28AWG - 12 Pack	
3ft	EZFPM6A03Q12-XX	EZFPM603Q12-XX	EZFPR6A03Q12-XX	EZFPR603Q12-XX	
5ft	EZFPM6A05Q12-XX	EZFPM605Q12-XX	EZFPR6A05Q12-XX	EZFPR605Q12-XX	
7ft	EZFPM6A07Q12-XX	EZFPM607Q12-XX	EZFPR6A07Q12-XX	EZFPR607Q12-XX	
9ft	EZFPM6A09Q12-XX	EZFPM609Q12-XX	EZFPR6A09Q12-XX	EZFPR609Q12-XX	

Rugged & Industrial Solutions

Rugged	Gasket RJ45 to Gasket RJ45		Gasket RJ45 to Standard RJ45		
	3ft	IPC603-00			
	5ft	IPC605-00			
	7ft	IPC607-00			
	10ft	IPC610-00			
	15ft	IPC615-00	10ft	MC657605-10	
	20ft	IPC620-00	15ft	MC657605-15	
25ft	IPC625-00	20ft	MC657605-20		

More information on pages 41, 47 in the Ortronics catalog

Common Power Connectors

Power Connectors

 NEMA 5-15P	 NEMA 5-15R
 NEMA 5-20P	 NEMA 5-20R
 IEC C13	 IEC C14
 IEC C19	 IEC C20
 IEC C15	

Enhanced Retention Connectors

V-LOCK CORDS:

Power Source: Use with any APC AP8000 series rack PDU to secure the C14 or C20 end to the power source.

Equipment: To lock the C13 or C19 connectors the inlets must have the corresponding proprietary V-Lock mating inlet, which is uncommon.

W-LOCK CORDS:

Power Source: Use with any APC AP8000 series rack PDU to secure the C14 or C20 end to the power source.

Equipment: W-Lock cord secures the C13 or C19 female ends via an integrated spring loaded grip that grabs the ground pin of any mating inlet.

DUAL-LOCK CORDS:

Power Source: Use with any ServerTech Lockable CDU, Raritan SecureLock PDU, or Emerson Knurr PDU to secure the C14 or C20 end to the power source.

Equipment: Dual-Lock secures C13 or C19 female ends via an integrated grip that grabs the ground pin of any mating inlet.

P-LOCK CORDS:

Power Source: Use with any ServerTech Lockable CDU, Raritan SecureLock PDU, or Emerson Knurr PDU to secure the C14 or C20 end to the power source.

Equipment: No locking option. Use a Secure Sleeve to tighten the C13 or C19 female ends.

IEC-LOCK CORDS:

Power Source: Use with Geist PDU Strips that have been configured with IEC Lock proprietary outlets to secure the C14 or C20 end.

Equipment: IEC-Lock cord will secure the C13 or C19 female ends via an integrated spring loaded grip that grabs the ground pin on the mating inlet.

S-LOCK CORDS:

Power Source: No locking option unless a Twist Lock or Pin & Sleeve plug is used.

Equipment: S-Lock cord will secure the C13 or C19 female ends via an integrated grip that grabs the ground pin on any mating inlet.

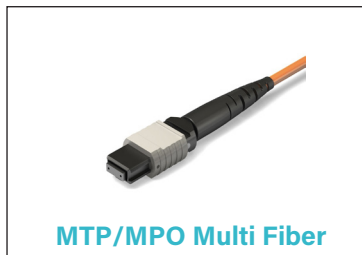
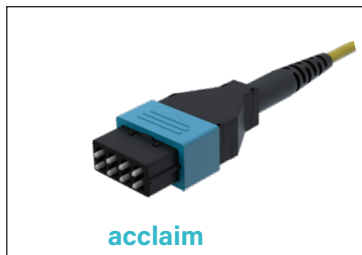
SECURE SLEEVE FEMALE:

Augment existing cord retention strength with Secure Sleeve C14 / C20 plug or C13 / C19 connector covers.

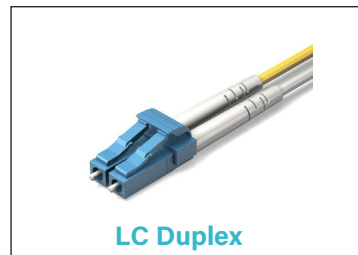
Retrofit existing cords inexpensively.

Data Connectors

Multifiber



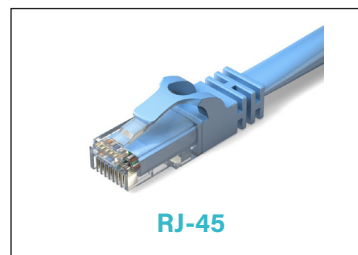
Small Form Factor (SFF)



Very Small Form Factor (VSFF)



Other Common Connectors



Premium Infinium Fiber Connectors

Fusion Splice-On Connectors

PART NO.	STYLE	FIBER TYPE	JACKET SIZE	HOUSING COLOR	BOOT COLOR
205KNF9GA-50T	LC	Multimode (OM3/OM4)	900µm	Beige	Aqua
205KNF9FA-50T	SC	Multimode (OM3/OM4)	900µm	Beige	Aqua
205KNF9GA-50E	LC	Multimode (OM4)	900µm	Beige	Magenta
205KNF9FA-50E	SC	Multimode (OM4)	900µm	Beige	Magenta
205KNF9SA-09	LC	Single-Mode (OS2)	900µm	Blue	White
205KNF9RA-09	SC	Single-Mode (OS2)	900µm	Blue	White
205KNF3GA-50T	LC	Multimode (OM3/OM4)	3.0 mm	Beige	Aqua
205KNF3FA-50T	SC	Multimode (OM3/OM4)	3.0 mm	Beige	Aqua
205KNF3GA-50E	LC	Multimode (OM4)	3.0 mm	Magenta	Magenta
205KNF3FA-50E	SC	Multimode (OM4)	3.0 mm	Magenta	Magenta
205KNF3SA-09	LC	Single-Mode (OS2)	3.0 mm	Blue	White
205KNF3RA-09	SC	Single-Mode (OS2)	3.0 mm	Blue	White

Accessories for Fusion Splice-On Connectors

PART NO.	DESCRIPTION
20500368	Universal Splice-On Connector Sled - ABS
20500370	AFL Splice-On Connector Sled (11S) - Metal
20500371	AFL Splice-On Connector Sled (60S) - Metal
20500366	Sumitomo Splice-On Connector Sled (60S) - Metal
20500373	Fitel Splice-On Connector Sled - Metal
20500369	FIS & FiberFox Splice-On Connector Sled - Metal
20500382	Fitel Splice-On Connector 3.0mm cordage holder - Metal
20500383	AFL Splice-On Connector 3.0mm cordage holder - Metal
20500384	Curing Oven for 3.0mm and 900µm Fiber
20500385	Crimp Tool for 3.0mm Fiber

Field Installable Mechanical Splice Connectors

PART NO.	STYLE	FIBER TYPE	JACKET SIZE	HOUSING COLOR	BOOT COLOR
205KNT9GA-62	LC	Multimode (OM1)	900µm	Beige	White
205KNT9FA-62	SC	Multimode (OM1)	900µm	Beige	White
205KNT9GA-50T	LC	Multimode (OM3/OM4)	900µm	Aqua	White
205KNT9FA-50T	SC	Multimode (OM3/OM4)	900µm	Aqua	White
205KNT9SA-09	LC	Single-Mode (OS2)	900µm	Blue	White
205KNT9RA-09	SC	Single-Mode (OS2)	900µm	Blue	White
205KNT9LA-09	SC APC	Single-Mode (OS2)	900µm	Green	White

Accessories for Field Installable Mechanical Splice Connectors

PART NO.	DESCRIPTION
85400017	Infinium Field Installable Mechanical Splice Toolkit

Keyed Splice-On Connector

PART NO.	DESCRIPTION
205KKF9GA-50E X	Infinium Keyed LC Splice-On Connector (SOC) For 900µm Fiber Multimode OM4 (Pack of 6)
205KKF9SA-09 X	Infinium Keyed LC Splice-On Connector (SOC) For 900µm Fiber Single-Mode OS2 (Pack of 6)
205KKF9GD-50E X	Infinium Keyed LC Splice-On Connector (SOC) For 900µm Fiber Multimode OM4 (Pack of 50)
205KKF9SD-09 X	Infinium Keyed LC Splice-On Connector (SOC) For 900µm Fiber Single-Mode OS2 (Pack of 50)



205KNF9SA-09



205KNF3GA-50E



205KNT9FA-50T

Premium Infinium Fiber Connectors

Connector Part Number Matrix

PART NO. 205K KF9SA-09-H

NOTE: (205K) is the prefix for all connectors, (-X) only used for Keyed LC connectors

A	B	C	D	E	-	GG	H	-	X
A = Anaerobic	F = Fusion	2 = 2.0mm	E = ST (MM)	A = Pack 1		09 = 9um (SM)	E = 50um OM4		A = Pink G = Gray
N = Mechanical or Fusion	N = Anaerobic	3 = 3.0mm	F = SC (MM)	B = Pack 25		50 = 50um (MM)	T = 50um OM3		B = White H = Cobalt
K = Keyed	T = Mechanical	9 = 900um	G = LC (MM)	D = Pack 50		62 = 62.5um (MM)	W = 50um OM5		C = Yellow J = Brown
			Q = ST (SM)			MM = Anaerobic (MM)	None = Default		D = Red K = Turquoise
			R = SC (SM)			SM = Anaerobic (SM)			E = Orange L = Magenta
			S = LC (SM)						F = Violet M = Olive
			L = SC (SM APC)						
			M = LC (SM APC)						



205K KF9SA-09-H

Standard Q-Series Fiber Connectors

Anaerobic Connectors

PART NO.	STYLE	FIBER TYPE	JACKET SIZE	HOUSING COLOR	BOOT COLOR
205KAN9GA-MM	LC	Multimode	900µm	Beige	White
205KAN9FA-MM	SC	Multimode	900µm	Beige	White
205KAN9EA-MM	ST	Multimode	900µm	Metallic	Gray
205KAN9GA-SM	LC	Single-Mode	900µm	Blue	White
205KAN9FA-SM	SC	Single-Mode	900µm	Blue	White
205KAN9EA-SM	ST	Single-Mode	900µm	Metallic	White



205KAN9GA-SM



85400011



70600021



70600022

Accessories for Anaerobic Connectors

PART NO.	DESCRIPTION
85400010	Contains All Tools Necessary for Complete LC, ST and SC Anaerobic Terminations: contractor bag, micro strip tool, scribe tool, jacket strip tool, scissors, cut length templates, polishing pad, polishing pucks, microscope
85400011	Anaerobic Field Installable Connector Single-Mode Polishing Kit; Consumables necessary for complete LC, ST and SC terminations: dry wipes, dispensing tips, syringe, type G polishing paper, type F polishing paper, type M polishing paper, terminates approximately (100) connectors
85400012	Anaerobic Field Installable Connector Multimode Polishing Kit; Consumables Necessary for Complete LC, ST and SC Terminations: dry wipes, dispensing tips, syringe, type G polishing paper, type F polishing paper, terminates approximately (100) connectors
70600021	Adhesive, Field Termination
70600022	Primer, Field Termination

Infinium Fiber Patch Cord Assembly Configurator

AA - BB - CC - P - D - E - F - G - T - LLL - U

Concatenated Part NO.	Performance Level	Conn. A	Conn. B	Polarity	Cable Diam.	Fiber Type	Jacket Color	Jacket Type	Packaging	Length	Unit of Measure
L1-0101B2QY21010F	L1	01	01	B	2	Q	Y	2	1	010	F

Performance Level	CONN. (Connectors)	Polarity	Cable Diameter	Fiber Type	Jacket Color	Jacket Type	Packaging	Unit of Measure
L1 - Core	01 - LC Duplex	A - A-A (Clipped)	2 - 2.0mm	E - OM4	A - Aqua	2 - Riser Duplex Zip	0 - No Test Result (Core)	F - Feet
L3 - Ultra	02 - SC	B - A-B (Clipped) Standard	3 - 3.0mm	H - OM5	Y - Yellow	B - Plenum Duplex DFX (Uniboot)	1 - Test Result (Ultra/ Quantum)	M - Meters
L4 - Quantum	35 - SM Quantum LC Duplex		J - OS2	Q - OS2 Quantum	D - Plenum Duplex Zip	E - LSZH Duplex Zip	L - LSZH Duplex DFX (Uniboot)	
	80 - LC Uniboot							
	2M - SM Quantum LC Uniboot							

Import Fiber Jumpers

Concatenated Part NO.	Type	Connector Types	Fiber Type	Length	
810-LL2-025FT	810	L	L	2	025FT

Type	Connectors Types	Fiber Types	Length (Convert Meters to Feet)
810 - MM(62.5) & SM (except MTRJ) 850 - MM (50micron) 852-10GIG (Aqua) 852-XXXX-55L- 10GIG (Aqua) - OM4 811- MTRJ (at least one MTRJ Connector) 851- 50Micron MTRJ 853- 10GIG (Aqua) MTRJ 852-XXXX-70L- 10GIG (Aqua) - OM5	0 - Blunt (pigtail) or MTRJ where needed 1 - ST Multimode 2 - ST Singlemode / 10Gig 3 - SC Multimode 4 - SC Singlemode / 10Gig 6 - FC (ceramic) 8 - SC APC (angled) 9 - FC APC (angled) E2 - E2000 E2A - E2000 APC K - LC APC L - LC M - MU	0 - Single-mode 900µm (micron) 1 - Multimode Simplex PVC 2 - Multimode Duplex PVC 3 - Multimode Simplex Plenum 4 - Multimode Duplex Plenum 5 - Single-mode Simplex PVC 6 - Single-mode Simplex Plenum 7 - Single-mode Duplex PVC 8 - Single-mode Duplex Plenum 9 - Multimode 900µm (micron)	If Feet required add FT after length

More configurations are available. Reach out to your sales rep or product specialist for more info.



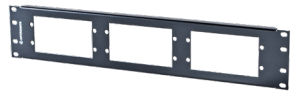
Infinium Fiber Trunk Cable Assembly Configurator


Concatenated Part NO.	Performance Level	Conn.A	Conn.B	Polarity	Cable Type	Cable Vendor	Fiber Count	Fiber Type	Breakout A	Breakout B	Options	Length	Unit of Measure
Q8686B37S7QMM2125F	Q	86	86	B	37	S	7	Q	M	M	2	125	F

Performance Level	Connectors A & B Side	Polarity	Cable Type	Cable Vendor	Fiber Count	Fiber Type	Breakouts (Sides A & B)	Options	Length	Unit of Measure
Q – Quantum U – Ultra C – Core	acclA/MM Connectors AM - SM or MM Octal Ferrule Quantum Performance (MTP) 70 - SM Pinned 71 - SM Non-Pinned 85 - SM PRO Pinned 86 - SM PRO Non-Pinned 1E - MM APC Non-Pinned 1U - MM PRO APC Pinned 1V - MM PRO APC Non-Pinned 41A - MM APC Pinned LC Connectors 01 - LC (Core, Ultra, Quantum MM) 35 - LC (Quantum SM) Core Performance (MTP) 46 - MM Pinned 47 - MM Non-Pinned 62 - SM Pinned 63 - SM Non-Pinned 1G - MM PRO Pinned 1H - MM PRO Non-Pinned 1N - SM PRO Pinned 1P - SM PRO Non-Pinned Ultra Performance (MTP) 54 - MM Pinned 55 - MM Non-Pinned 70 - SM Pinned 71 - SM Non-Pinned 83 - MM PRO Pinned 84 - MM PRO Non-Pinned 85 - SM PRO Pinned 86 - SM PRO Non-Pinned	0 - LC Non-Clipped 2 - LC Clipped A-B B - Type B: 1-1 C - Type C: 1-1	10 – 3.0mm (Above 12F) 37 – 3.0mm (12F or Less) 63 – 2.0mm (Base-8) 67 – 3.0mm, LSZH, 12F 68 – 2.0mm, LSZH, 12F Other types available	0 - Non-Specific S - Superior Essex D - Draka/Prysmian (LSZH)	5 – 8F 7 – 12F A – 24F E – 48F Other counts available	E - OM4 MM H - OM5 MM J - OS2 (Standard) Q - OS2 Quantum OM5 Uses Quantum MM APC MTP	E - LC No Stagger F - LC Standard Stagger M - MTP No Stagger N - MTP Standard Stagger	1 - Spool only 2 - Spool, Pulling Eye, No Labels 8 - Spool, Pulling Eye, Labels More options available for Pulling Eye and Labeling 'Unspooled' Options Available	xxx – Must be 3 Digits	F–Feet M–Meters

More configurations are available. Reach out to your sales rep or product specialist for more info.


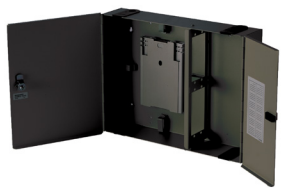

Q-Series Fiber

Q-Series Standard Density Enclosures					
1RU	EQ01U-CHC	Fibers per RU → LC=72 / SC=36			
2RU	EQ02U-CHC				
4RU	EQ04U-CVC				
Wall Mount			Flush Mount Panel		
WQS-01P	Max fiber count → 24		1RU	RFP01U	 <i>HDCM-001 organizer is a great addition to this</i>
WQS-02P	Max fiber count → 48		2RU	RFP02U	
WQS-04P	Max fiber count → 96				

Q-Series Adapter Panels						
Blank	OFP-BLANK					
LC Connector Style						
Fiber Type	8 Fiber	12 Fiber	24 Fiber			
OS2	OFP-LCD08AC	OFP-LCD12AC	OFP-LCQ24AC			
OM3/OM4	OFP-LCD08LC	OFP-LCD12LC	OFP-LCQ24LC			
OM1	-	OFP-LCD12MB	OFP-LCQ24MB			
SC Connector Style						
Fiber Type	6 Fiber	8 Fiber	12 Fiber			
OS2	OFP-SCD06AC	OFP-SCD08AC	OFP-SCD12AC			
OM3/OM4	OFP-SCD06LC	OFP-SCD08LC	OFP-SCD12LC			
OM1	OFP-SCD06MB	OFP-SCD08MB	OFP-SCD12MB			
acclAIM to MDC						
Fiber Type	24 Fiber	48 Fiber				
OS2	OFP-AME24AC	OFP-AME48AC				
OM4	OFP-AME24LC	OFP-AME48LC				
OM5	OFP-AME24QC	OFP-AME48QC				
acclAIM to acclAIM						
Fiber Type	24 Fiber	48 Fiber				
OS2	OFP-AAE24AC	OFP-AAE48AC				
OM4	OFP-AAE24LC	OFP-AAE48LC				
OM5	OFP-AAE24QC	OFP-AAE48QC				

More information on pages 75, 79 in the Ortronics catalog

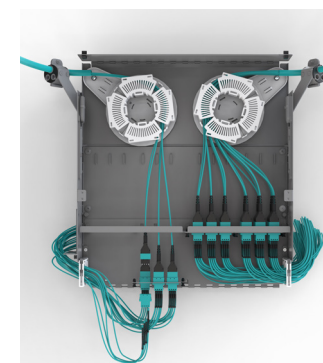
Infinium Fiber

Infinium™ High Density Enhanced Enclosures							
1RU	INFC01U-M4-E	Fibers per RU → LC=96 / SC=48					
2RU	INFC02U-M4-E						
4RU	INFC04U-M4-E						
High Density Wall Mount Fiber Patch/Splice Enclosure			High-Density Flush Mount Fiber Patch Panel				
HDSMFC-24P/S-00	Max fiber count → 768		1RU	RFPHD01U	 <i>HDCM-001 organizer is a great addition to this</i>		
	Max panel count → 4		2RU				
High Density Adapter Panels							
Blank	HDFP-BLANK						
LC panels							
Fiber Type	8 Fiber	12 Fiber	24 Fiber				
OS2 (SM)	HDFP-LCD08AC	HDFP-LCD12AC	HDFP-LCQ24AC				
OM1 (MM)	NA	HDFP-LCD12MB	HDFP-LCQ24MB				
OM3/OM4 (MM)	HDFP-LCD08LC	HDFP-LCD12LC	HDFP-LCQ24LC				
OM5 (MM)	HDFP-LCD08QC	HDFP-LCD12QC	HDFP-LCQ24QC				

More information on pages 61, 64 in the Ortronics catalog

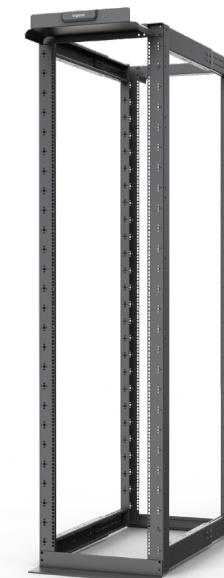
Infinium acclAIM Fiber

PART NO.	Connector Style	Fiber Type	Fiber/Adapter Count	Color
HDFP-AME24LC	acclAIM / MDC (4)	OM4 (MM)	24 (3 - Adapters)	Aqua
HDFP-AME24QC	acclAIM / MDC (4)	OM5 (MM)	24 (3 - Adapters)	Lime
HDFP-AME24AC	acclAIM / MDC (4)	OS2 (SM)	24 (3 - Adapters)	Blue
HDFP-AME48LC	acclAIM / MDC (4)	OM4 (MM)	48 (6 - Adapters)	Aqua
HDFP-AME48QC	acclAIM / MDC (4)	OM5 (MM)	48 (6 - Adapters)	Lime
HDFP-AME48AC	acclAIM / MDC (4)	OS2 (SM)	48 (6 - Adapters)	Blue
HDFP-AAE24AC	acclAIM / acclAIM	OS2 (SM)	24 (3 - Adapters)	Blue
HDFP-AAE24LC	acclAIM / acclAIM	OM4 (MM)	24 (3 - Adapters)	Aqua
HDFP-AAE24QC	acclAIM / acclAIM	OM5 (MM)	24 (3 - Adapters)	Lime
HDFP-AAE48AC	acclAIM / acclAIM	OS2 (SM)	48 (6 - Adapters)	Blue
HDFP-AAE48LC	acclAIM / acclAIM	OM4 (MM)	48 (6 - Adapters)	Aqua
HDFP-AAE48QC	acclAIM / acclAIM	OM5 (MM)	48 (6 - Adapters)	Lime



Mighty Mo 20 Dual Adjustable Base 4-Post Rack

PART NO.	Rack Unit	Rail Spacing	Rail Type
MM2072132DAB12-X	45	21 in - 32 in	Tapped #12-24
MM2072132DAB38-X	45	21 in - 32 in	Punched, 3/8 in Square
MM2073142DAB12-X	45	31 in - 42 in	Tapped #12-24
MM2073142DAB38-X	45	31 in - 42 in	Punched, 3/8 in Square
MM2082132DAB12-X	51	21 in - 32 in	Tapped #12-24
MM2082132DAB38-X	51	21 in - 32 in	Punched, 3/8 in Square
MM2083142DAB12-X	51	31 in - 42 in	Tapped #12-24
MM2083142DAB38-X	51	31 in - 42 in	Punched, 3/8 in Square



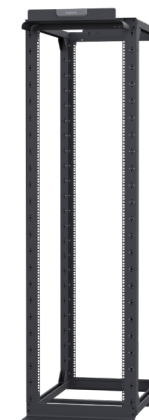
NOTE: For colors replace X with B (Black), W (White).

Patent Numbers: 8,130,494 and 8,256,181

More information on pages 61, 64 in the Ortronics catalog

Mighty Mo 20 Racks

Channel Racks				
Height	Rack Unit	Depth	Rail Type	Part No.
7 ft	45	6.5 in	Tapped #12-24	MM20706-X
		10.5 in		MM20710-X
		16.5 in		MM70716-X
		24 in		MM20724-X
		30 in	Punched, 3/8" sq.	MM2072438-X
		30 in	Tapped #12-24	MM20730-X
8 ft	51	10.5 in	Tapped #12-24	MM20810-X
		16.25 in		MM20816-X
		24 in		MM20824-X
		30 in	Punched, 3/8" sq.	MM2082438-X
		30 in	Tapped #12-24	MM20830-X
		30 in	Punched, 3/8" sq.	MM2083038-X



Adjustable 4-Post Racks				
Height	Rack Unit	Depth	Rail Type	Part No.
7 ft	45	30 in	Tapped #12-24	MM20730ADJ12-X
		36 in		MM20736ADJ12-X
		42 in		MM20742ADJ12-X

Note: For color, replace X with B (Black) or W (White)
 More information on pages 111-113 in the Ortronics catalog

Mighty Mo 20 Accessories

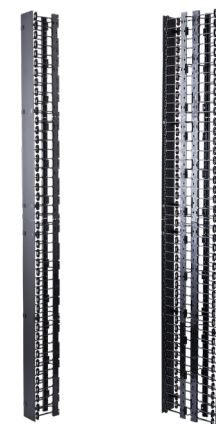
Vertical Managers <i>w/door</i>			
Height	Width	Depth	Part No.
7 ft	6.5 in	10.25 in	MM20VMD706-X
	10.5 in	15 in	MM20VMD710-X
	12.25 in		MM20VMD712-X
8 ft	6.5 in	10.25 in	MM20VMD806-X
	10.5 in	15 in	MM20VMD810-X
	12.25 in		MM20VMD812-X
Vertical Managers <i>w/cover</i>			
Height	Width	Depth	Part No.
7 ft	3.75 in	8.62 in	MM20VMS704-X
	6 in		MM20VMS706-X
	10 in	13.62 in	MM20VMS710-X
Vertical Managers <i>w/latches</i>			
Height	Width	Depth	Part No.
7 ft	4 in	6.12 in	MM20VML704-X
	6 in		MM20VML706-X



Note: For color, replace X with B (Black) or W (White)
 More information on pages 114-115 in the Ortronics catalog

Standard EIA Racks

2-Post and 4-Post Racks			
Height	Rack Unit	2 Post	4 Post (Adjustable)
6 ft	38	19-72-T2SDB	-
7 ft	45	19-84-T2SDB	19-84-T4SDA2132
8 ft	51	19-96-T2SDB	19-96-T4SDA2132
Vertical Managers <i>w/door</i>			
Height	Width	Single Sided	Double Sided
7 ft	6 in.	QVMS706	QVMD706
	10 in.	QVMS710	QVMD710
Vertical Managers <i>w/cover</i>			
Height	Width	Single Sided	Double Sided
7 ft	3.75 in.	SVMS704	DVMS704
	6 in.	SVMS706	DVMS706
	10 in.	-	DVMS710
8 ft	3.75 in.	SVMS804	DVMS804
	6 in.	SVMS806	DVMS806
	10 in.	-	DVMS810



More information on pages 123-125 in the Ortronics catalog

Standard EIA Rack Accessories

Accessory Type	Rack Unit	Detail	Part Number
Standard Horizontal Managers	1	Single Sided	SHMC1RU
	2		SHMC2RU
	3		SHMC3RU
	4		SHMC4RU
	1	Double Sided	DHMC1RU
	2		DHMC2RU
	3		DHMC3RU
	4		DHMC4RU
Horizontal Cable Manager	1	5 Rings	60400131
	2		60400057
Equipment Shelves	2	Single Sided 10.13" D	60400404
		Single Sided 12.13" D	60400006
		Single Sided 15.13" D	60400405



More information on pages 126-133 of the Ortronics Catalog

Wall Mount Racks

Swing-EZ Wall Mount Racks				
Height	Rack Unit	Load Rating	Depth	Part No.
21 in	11	75lbs	8 in	19-21-T8DB
			12 in	19-21-T12DB
			18 in	19-21-T18DB
			25 in	19-21-T25DB
35 in	19	75lbs	8 in	19-35-T8DB
			12 in	19-35-T12DB
			18 in	19-35-T18DB
			25 in	19-35-T25DB
48 in	26	75lbs	8 in	-
			12 in	19-48-T12DB
			18 in	19-48-T18DB
			25 in	19-48-T25DB



More information on page 139 of the Ortronics catalog

Wall & Pathway Mount Solutions

Swing-Out Wall Mount Cabinets					
Part Number	Height	Rail Type	Door Type	Load Rating	Description
SWM12RUPD-26-26	25 in	12 RU	Perforated	125 lbs	Swing-Out Cabinet, 12 RU, Perforated Door
SWM12RUPL-26-26	25 in	12 RU	Plexiglass	125 lbs	Swing-Out Cabinet, 12 RU, Plexiglass Door
SWM12RUSD-26-26	25 in	12 RU	Solid	125 lbs	Swing-Out Cabinet, 12 RU, Solid Door
SWM18RUPD-26-26	35.5 in	18 RU	Perforated	150 lbs	Swing-Out Cabinet, 18 RU, Perforated Door
SWM18RUPL-26-26	35.5 in	18 RU	Plexiglass	150 lbs	Swing-Out Cabinet, 18 RU, Plexiglass Door
SWM18RUSD-26-26	35.5 in	18 RU	Solid	150 lbs	Swing-Out Cabinet, 18 RU, Solid Door
SWM26RUPD-26-26	49.5 in	26 RU	Perforated	200 lbs	Swing-Out Cabinet, 26 RU, Perforated Door
SWM26RUPL-26-26	49.5 in	26 RU	Plexiglass	200 lbs	Swing-Out Cabinet, 26 RU, Plexiglass Door
SWM26RUSD-26-26	49.5 in	26 RU	Solid	200 lbs	Swing-Out Cabinet, 26 RU, Solid Door



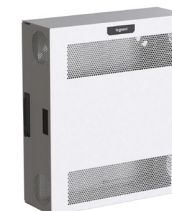
Reinforced Swing-Out Wall Mount Cabinets					
Part Number	Height	Rail Type	Door Type	Load Rating	Description
SWMR12RUPD-26-26	25 in	12 RU	Perforated	225 lbs	Swing-Out Cabinet, Reinforced, 12 RU, Perforated Door
SWMR12RUPL-26-26	25 in	12 RU	Plexiglass	225 lbs	Swing-Out Cabinet, Reinforced, 12 RU, Plexiglass Door
SWMR12RUSD-26-26	25 in	12 RU	Solid	225 lbs	Swing-Out Cabinet, Reinforced, 12 RU, Solid Door
SWMR18RUPD-26-26	35.5 in	18 RU	Perforated	325 lbs	Swing-Out Cabinet, Reinforced, 18 RU, Perforated Door
SWMR18RUPL-26-26	35.5 in	18 RU	Plexiglass	325 lbs	Swing-Out Cabinet, Reinforced, 18 RU, Plexiglass Door
SWMR18RUSD-26-26	35.5 in	18 RU	Solid	325 lbs	Swing-Out Cabinet, Reinforced, 18 RU, Solid Door
SWMR26RUPD-26-26	49.5 in	26 RU	Perforated	350 lbs	Swing-Out Cabinet, Reinforced, 26 RU, Perforated Door
SWMR26RUPL-26-26	49.5 in	26 RU	Plexiglass	350 lbs	Swing-Out Cabinet, Reinforced, 26 RU, Plexiglass Door
SWMR26RUSD-26-26	49.5 in	26 RU	Solid	350 lbs	Swing-Out Cabinet, Reinforced, 26 RU, Solid Door



More information on pages 134-138 of the Ortronics catalog

Wall & Pathway Mount Solutions

Vertical Wall Mount Cabinets					
Part Number	Height	Depth	Rail Type	Door Type	Optional Rail Accessory Mounting
VWMFD-4RU-36-B	36 in	12 in	4 RU, Fixed	Full	2RU/4RU Pivoting, 4RU Fixed
VWMFD-8RU-36-B	36 in	18 in	8 RU, Fixed	Full	2RU/4RU Pivoting, 4RU/8RU Fixed
VWMSD-4RU-36-B	36 in	12 in	4 RU, Fixed	Split	2RU/4RU Pivoting, 4RU Fixed
VWMSD-4RU-42-B	42 in	12 in	4 RU, Fixed	Split	2RU/4RU Pivoting, 4RU Fixed
VWMSD-8RU-36-B	36 in	18 in	8 RU, Fixed	Split	2RU/4RU Pivoting, 4RU/8RU Fixed
VWMSD-8RU-42-B	42 in	18 in	8 RU, Fixed	Split	2RU/4RU Pivoting, 4RU/8RU Fixed



Compact Edge Cabinets					
Part Number	Height	Rail Type	Door Type	Load Rating	Description
CECWM4RUPD-X	26.4 in	4 RU	Perforated	135 lbs*	Compact Edge Cabinet, 4 RU, Perforated Door
CECWM4RUPL-X			Plexiglass		Compact Edge Cabinet, 4 RU, Plexiglass Door
CECWM4RUSD-X			Solid		Compact Edge Cabinet, 4 RU, Solid Door

NOTE: Replace X with M (Magnesium), B (Black), W (White)

*Load Rating is 135lbs total (125 per pair mounting rails and 10lbs on the door)

EIA Mounting Rail Kits		
2RU	Pivoting	VWM-PIV-2RU
4RU		VWM-PIV-4RU
8RU	Fixed	VWM-RR-4RU
		VWM-RR-8RU

Fan Kits	
VWM Fan Kit with 115 VAC Fans (Includes 2 Fans and Mounting Hardware)	VWMFK-115
VWM Fan Kit with 115 VAC Fans (Includes Fan and Mounting Hardware)	VWMFKS-115
VWM Fan Kit with 220 VAC Fans (Includes 2 Fans and Mounting Hardware)	VWMFK-220



More information on pages 135-137 of the Ortronics Catalog

Runway & Accessories / Bonding & Grounding

Ladder Rack					
Width	Telco Style Runway		Straight Clamp		
6 in	TRT10-6B		P820127H		
12 in	TRT10-12B		<th>Wall to Rack Kit</th> <td rowspan="3"> </td>	Wall to Rack Kit	
18 in	TRT10-18B				
24 in	TRT10-24B				
Width	Universal Style Runway		Corner Clamp		
6 in	URT10-6B		P820147H		
12 in	URT10-12B		<th>Elevation Kit</th> <td rowspan="3"> </td>	Elevation Kit	
18 in	URT10-18B				
24 in	URT10-24B				
			REK-2-3 (2"-3")		
			REK-4-6 (4"-6")		

More information on pages 152-159 of the Ortronics Catalog

Bonding & Grounding	
Part Number	Description
GB4X12TMGBKIT	Telecommunications Main Ground Bar Kit, 12in W x 4 in H, 12-5/16 in hole sets, 6-7/16 in hole sets
GB4X20TMGBKIT	Telecommunications Main Ground Bar Kit, 20 in W x 4 in H, 24-5/16 in hole sets, 6-7/16 in hole sets
GB2X12TGBKIT	Telecommunications Main Ground Bar Kit, 12 in W x 2 in H, 6-5/16 in hole sets, 3-7/16 in hole sets
GBV36KIT	Vertical Ground Bar Kit, 36 in L x 5/8 in W
GBV72KIT	Vertical Ground Bar Kit, 72 in L x 5/8 in W
GBH19KIT	Horizontal Ground Bar Kit, 19 in W x 1 in H, EIA
CL2LB6A	Two Hole Long Barrel Compression Lug, #6 cable, .625 in between holes OC. 1/4 in screw size, Blue
CTHD4666	C-Type Compression Tap, #4 Stranded #6 Solid Conductor Run, #6 Stranded #6 Solid Conductor Tap
GJ8KIT	Bonding jumper assembly kit, #6 AWG x 7 strand green THW insulation, 8 inL
GS-8	8 in Ground Strap, 11.5 in H x 6 in W x 11.5 in D



More information on pages 147-150 of the Ortronics Catalog

Miscellaneous Accessories

40mm, 3mm Splice Sleeve	20500043
40mm, 2mm Splice Sleeve	20500337
60mm Splice Sleeve	20500130
12 Fiber Splice Tray	FST2-F012
48 Fiber Splice Tray	FST3-F048
12 Fiber Breakout Kit	61500858
6 Fiber Breakout Kit	61500868
Panel Mounting Screw, #12-24 x 5/8	60400533
Rack Unit Cage Nuts #12-24	RU-1224CN
M6 Cage Nut Kit	PS-M61XCN





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