



INFC01U-M4-E



LM4-LC12J-1A3UN



LM4-LC24H-2A4UN



LM4-LC24J-2A2UN



LM4-LC12H



HDFP-LCD12AC



HDFP-LCD12CC



HDFP-LCQ24LC

Pack	Cat.Nos	HD enhanced enclosures
1	INFC01U-M4-E	<p>High density, up to 96 LC connectors in 1 U of rack space To be equipped with Infinium Quantum/ Ultra/Core pre-terminated cassettes or Infinium acclAIM adapter panels Integrated LED lighting and white tray Forward-sliding label card 60/40 split tool-less top cover Tool-less cable attachment arms Pivot arms for fibre slack management Magnesium color scheme</p>
1	INFC02U-M4-E	
1	INFC04U-M4-E	

Pack	Cat.Nos	Infinium Quantum M4 cassettes
1	LM4-LC12J-1A3UN	<p>Universal polarity for simple installation Each cassette is designed to support MPO to LC connectivity Pre-terminated for fastest installation, highest performance and consistent factor quality Industry leading performance is available only when mated with matched Infinium Quantum Trunk and Infinium Quantum fiber patch cords Fiber port labeling provides easier administration Compact high density design Tool-less installation</p> <p>Single mode IL⁽¹⁾ Max/Random⁽²⁾: 0.375 dB 12 Fiber MTP to Duplex LC OS2 24 Fiber 2MTP to Quad LC OS2 24 Fiber MTP to Quad LC OS2</p> <p>Multimode IL⁽¹⁾ Max/Random⁽²⁾: 0.35 dB 12 Fiber MTP to Duplex LC OM4 24 Fiber 2MTP to Quad LC OM4</p>
1	LM4-LC24J-2A3UN	
1	LM4-LC24J-1A3H1	
1	LM4-LC12H-1A4UN	<p>Single mode IL⁽¹⁾ Max/Random⁽²⁾: 0.375 dB 12 Fiber MTP to Duplex LC OS2 24 Fiber 2MTP to Quad LC OS2 24 Fiber MTP to Quad LC OS2</p> <p>Multimode IL⁽¹⁾ Max/Random⁽²⁾: 0.35 dB 12 Fiber MTP to Duplex LC OM4 24 Fiber 2MTP to Quad LC OM4</p>
1	LM4-LC24H-2A4UN	

Pack	Cat.Nos	Infinium Ultra M4 cassettes
1	LM4-LC12J-1A2UN	<p>Universal polarity for simple installation Each cassette is designed to support MPO to LC connectivity Pre-terminated for fastest installation, highest performance and consistent factor quality Fiber port labeling provides easier administration Compact high density design Tool-less installation</p> <p>Single mode IL⁽¹⁾ Max/Random⁽²⁾: 0.6 dB 12 Fiber MTP to Duplex LC OS2 24 Fiber 2MTP to Quad LC OS2 24 Fibre 3MTP to Quad LC OS2</p> <p>Multimode IL⁽¹⁾ Max/Random⁽²⁾: 0.55 dB 12 Fiber MTP to Duplex LC OM4 24 Fiber 2MTP to Quad LC OM4 24 Fiber 3MTP to Quad LC OM4</p>
1	LM4-LC24J-2A2UN	
1	LM4-LC24J-3C2UN	
1	LM4-LC12H	<p>Single mode IL⁽¹⁾ Max/Random⁽²⁾: 0.6 dB 12 Fiber MTP to Duplex LC OS2 24 Fiber 2MTP to Quad LC OS2 24 Fibre 3MTP to Quad LC OS2</p> <p>Multimode IL⁽¹⁾ Max/Random⁽²⁾: 0.55 dB 12 Fiber MTP to Duplex LC OM4 24 Fiber 2MTP to Quad LC OM4 24 Fiber 3MTP to Quad LC OM4</p>
1	LM4-LC24H	
1	LM4-LC24H-3C3UN	

Pack	Cat.Nos	Infinium Core M4 cassettes
1	LM4-LC12J	<p>Universal polarity for simple installation Each cassette is designed to support MPO to LC connectivity Pre-terminated for fastest installation, highest performance and consistent factor quality Fiber port labeling provides easier administration Compact high density design Tool-less installation</p> <p>Single mode IL⁽¹⁾ Max/Random⁽²⁾: 1.05 dB 12 Fiber MTP to Duplex LC OS2 24 Fiber 2MTP to Quad LC OS2 24 Fiber 3MTP to Quad LC OS2</p> <p>Multimode IL⁽¹⁾ Max/Random⁽²⁾: 1.25 dB 12 Fiber MTP to Duplex LC OM4 24 Fiber 2MTP to Quad LC OM4 24 Fiber 3MTP to Quad LC OM4</p>
1	LM4-LC24J	
1	LM4-LC24J-3C1UN	
1	LM4-LC12H-1A1UN	<p>Single mode IL⁽¹⁾ Max/Random⁽²⁾: 1.05 dB 12 Fiber MTP to Duplex LC OS2 24 Fiber 2MTP to Quad LC OS2 24 Fiber 3MTP to Quad LC OS2</p> <p>Multimode IL⁽¹⁾ Max/Random⁽²⁾: 1.25 dB 12 Fiber MTP to Duplex LC OM4 24 Fiber 2MTP to Quad LC OM4 24 Fiber 3MTP to Quad LC OM4</p>
1	LM4-LC24H-2A1UN	
1	LM4-LC24H-3C1UN	

Pack	Cat.Nos	Infinium M4 adapter panels
1	HDFP-LCD12AC	<p>Provide a pass-through connection with LC duplex, LC quad, or MPO ports</p> <p>LC Duplex 6 LC Duplex for 12 fiber single mode OS2 - Blue 6 LC Duplex for 12 fiber single mode OS2 - Green 6 LC Duplex for 12 fiber multimode OM1 - Beige 6 LC Duplex for 12 fiber multimode OM3 - Aqua</p> <p>4 LC Duplex for 8 fiber multimode OM3 - Aqua HD, 4 LC Duplex CER - Blue</p> <p>SC Duplex 6 SC Duplex for 12 fiber single mode OS2 - Blue 6 SC Duplex for 12 fiber single mode OS2 - Green 6 SC Duplex CER SM,1U,BLACK - Aqua</p> <p>LC Quad 4 LC Quad for 16 fiber single mode OS2 - Blue 6 LC Quad for 24 fiber single mode OS2 - Green 6 LC Quad for 24 fiber single mode OS2 - Blue 6 LC Quad for 24 fiber multimode OM1 - Beige 4 LC Quad for 16 fiber multimode OM3 - Aqua 6 LC Quad for 24 fiber multimode OM3 - Aqua</p>
1	HDFP-LCD12CC	
1	HDFP-LCD12MB	
1	HDFP-LCD12LC	
1	HDFP-LCD08LC	
1	HDFP-LCD08AC	
1	HDFP-SCD12AC	
1	HDFP-SCD12CC	
1	HDFP-SCD12LC	
1	HDFP-LCQ16AC	
1	HDFP-LCQ24CC	
1	HDFP-LCQ24AC	
1	HDFP-LCQ24MB	
1	HDFP-LCQ16LC	
1	HDFP-LCQ24LC	

Pack	Cat.Nos	Infinium MPO adapter Base 12
1	HDFP-MPA72AA	<p>Provide a pass-through connection with LC duplex, LC quad, or MPO ports</p> <p>6 MPO for fiber single mode OS2 - Blue 6 MPO for fiber single mode OS2 - Green 6 MPO for fiber single mode OS2 - Grey 6 MPO for 72 fiber multimode OM3 - Aqua 6 MPO for 96 fiber single mode OS2 - Green 8 MPO for 96 fiber - Aligned key - Grey 8 MPO for 96 fiber multimode OM3, OM4 - Aqua</p>
1	HDFP-MPA72CA	
1	HDFP-MPA72ED	
1	HDFP-MPA72LA	
1	HDFP-MPA96CA	
1	HDFP-MPA96ED	
1	HDFP-MPA96LA	
1	HDFP-MPA96LA	

1: Insertion Loss
2: When mated with the same Legrand range (Quantum, Ultra, Core) trunks and patch cords