INFINIUM CORE™ ***HDCA CASSETTES***

LMH-LC12J

Infinium Core HDCA Cassette, 12 Fiber, LC Duplex to MTP(M), OS2, Universal Polarity

LMH-LC12H-1A1UN

Infinium Core HDCA Cassette, 12 Fiber, LC Duplex to MTP(M), OM4, Universal Polarity

Simplified Low Loss System — Infinium Core cassettes mix performance, simplified deployment and simplified ordering. The Infinium Core fiber optic pre-terminated cassette provides the fastest method of structured cabling deployment: plug it in and you're ready to go. Factory terminated and tested to guarantee low loss field performance when paired with Infinium Core fiber patch cords and trunks.

LMH-LC12J: *Front view (left), Rear view (right)*

LMH-LC12H-1A1UN: *Front view (left), Rear view (right)*

	Single-Mode LMH-LC12J	Multimode LMH-LC12H-1A1UN
General Specifications		
Application	▪ Data Center ▪ Building Network ▪ Campus Network	▪ Data Center ▪ Building Network
Pre-terminated	Yes	Yes
Fiber Category	9 µm SM (OS2)	50 µm MM (OM4)
Front Adapter		
Adapter Type	LC Duplex	
Adapter Type Quantity	6	
Adapter Color	Blue	Aqua
Adapter Housing Material	Plastic	
Insert Material	Ceramic	
Keyed Adapter	No	
Shuttered Adapter	Yes	
Rear Adapter		
Adapter Type	MTP (Pinned)	
Adapter Type Quantity	1	
Adapter Color	Green	Aqua
Adapter Housing Material	Plastic	
Insert Material	N/A	
Keyed Adapter	No	
Shuttered Adapter	No	
Optional Specifications - Cassette		
Insertion Loss Max.	1.05 db*	1.25 db*
Return Loss	52 db*	19 db*

Design - Cassette	
Platform	Infinium Modular Panel
Fiber Count	12
# of Cassettes/RU	8
System Type	Infinium Core

Mechanical Characteristics	
Dimensions (HxWxD)	0.81 x 3.56 x 4.16 in
Weight	0.15 lb

*When mated with the Infinium Core Trunks and patch cords

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