

SYSTIMAX® LL and ULL CPR B2 fiber assemblies: New Product

EMEA Communication

CommScope® announces the release of SYSTIMAX® LL and ULL trunks and ruggedized fanouts CPR class B2, MPO-MPO and MPO-LC, covering fiber counts from 12 to 144 fibers for MPO trunks and up to 72 fibers for fanout cords. All fiber cable assemblies are factory terminated and tested with guaranteed quality and performance for SYSTIMAX® LL and ULL.

- The new SYSTIMAX® class B2 catalog configurator scheme are:
 - SYSTIMAX® LL MPO trunks starting by F3
 - SYSTIMAX® LL MPO fanouts starting by F4
 - SYSTIMAX® ULL MPO trunks starting by U3
 - SYSTIMAX® ULL MPO fanouts starting by U4



- The new CPR classes are applicable to TeraSPEED, LazrSPEED 550, LazrSPEED OM5 WB.

Ordering Information:

SYSTIMAX LL MPO-12 trunk cables

1	2	3	4	5	6	7	8	9	10	11	12	13	14 - 16
F	3	X	M	P	M	P	A	D	-	M	A	F	010
Prefix F3 Trunk B2 LSZH	Fiber Type X LazrSPEED 550 Multimode W TeraSPEED Single-mode V LazrSPEED OM5 WB multimode	Connector 1 MP MPO Female	Connector 2 MP MPO Female MX MPO Male	Construction A 12 Fiber	Fiber count D 12 fiber F 24 fiber G 36 fiber H 48 fiber K 72 fiber L 96 fiber M 144 fiber	Color M Aqua J Yellow N Lime green	Options A No Gland B With Gland C With pullgrip	Unit of measure F Feet M Meter	Length Feet 010-999 Meter 003-305				

SYSTIMAX LL ruggedized fanout cables

1	2	3	4	5	6	7	8	9	10	11	12	13	14 - 16		
F	4	X	M	P	M	P	A	D	-	M	E	F	010		
Prefix F4 Rugged F/O B2 LSZH		Fiber Type X LazrSPEED 550 Multimode W TeraSPEED Single-mode V LazrSPEED OM5 WB multimode	Connector 1 MP MPO Female MX MPO Male LC LC UPC SC SC UPC		Connector 2 LC LC UPC SC SC UPC		Construction A 12 Fiber	Fiber count D 12 fiber F 24 fiber G 36 fiber H 48 fiber K 72 fiber		Color M Aqua J Yellow N Lime green		Options E 24" no Gland F 24" with Gland G 24" w. pullgrip H 48" no Gland J 48" with Gland K 48" w. pullgrip L 72" no Gland M 72" with Gland N 72" w. pullgrip S 36" no Gland T 36" w. pullgrip U 36" with Gland		Unit of measure F Feet M Meter	Length Feet 007-999 Meter 002-999

SYSTIMAX ULL MPO-8 trunk cables

1	2	3	4	5	6	7	8	9	10	11	12	13	14 - 16		
U	3	X	Q	X	Q	X	Q	H	-	M	A	F	010		
Prefix U3 ULL Trunk B2 LSZH		Fiber Type X LazrSPEED 550 Multimode G TeraSPEED Single-mode (A2) V LazrSPEED OM5 WB multimode	Connector 1 QX MPO Male QP MPO Female		Connector 2 QX MPO Male		Construction Q 8 Fiber	Fiber count 8 8 fiber R 16 fiber F 24 fiber S 32 fiber H 48 fiber U 64 fiber L 96 fiber		Color M Aqua J Yellow N Lime green		Options A No Gland B With Gland C With pullgrip		Unit of measure F Feet M Meter	Length Feet 010-999 Meter 003-305

SYSTIMAX ULL MPO-12 trunk cables

1	2	3	4	5	6	7	8	9	10	11	12	13	14 - 16		
U	3	X	M	X	M	X	A	H	-	M	A	F	010		
Prefix U3 ULL Trunk B2 LSZH		Fiber Type X LazrSPEED 550 Multimode G TeraSPEED Single-mode (A2) V LazrSPEED OM5 WB multimode	Connector 1 MP MPO Female MX MPO Male		Connector 2 MX MPO Male		Construction A 12 Fiber	Fiber count D 12 fiber F 24 fiber G 36 fiber H 48 fiber K 72 fiber L 96 fiber M 144 fiber		Color M Aqua J Yellow N Lime green		Options A No Gland C With pullgrip		Unit of measure F Feet M Meter	Length Feet 010-999 Meter 003-305

SYSTIMAX ULL MPO-24 trunk cables

1 U	2 3	3 X	4 2	5 X	6 2	7 X	8 B	9 F	10 -	11 M	12 A	13 F	14 - 16 010	
Prefix U3 ULL Trunk B2 LSZH	Fiber Type X LazrSPEED 550 Multimode V LazrSPEED OM5 WB multimode		Connector 1 2P MPO Female 2X MPO Male		Connector 2 2X MPO Male		Construction B 24 Fiber	Fiber count F 24 fiber H 48 fiber K 72 fiber L 96 fiber M 144 fiber			Color M Aqua J Yellow N Lime green	Options A No Gland B With Gland C With pullgrip	Unit of measure F Feet M Meter	Length Feet 010-999 Meter 003-305

SYSTIMAX ULL ruggedized fanout cables

1 U	2 4	3 X	4 M	5 X	6 L	7 C	8 A	9 D	10 -	11 M	12 E	13 F	14 - 16 010	
Prefix U4 ULL Rugged F/O B2 LSZH	Fiber Type X LazrSPEED 550 Multimode V LazrSPEED OM5 WB multimode		Connector 1 MP MPO Female MX MPO Male		Connector 2 LC LC UPC		Construction A 12 Fiber	Fiber count D 12 fiber F 24 fiber G 36 fiber H 48 fiber K 72 fiber			Color M Aqua J Yellow N Lime green	Options E 24" no Gland F 24" with Gland G 24" w. pullgrip H 48" no Gland J 48" with Gland K 48" w. pullgrip L 72" no Gland M 72" with Gland N 72" w. pullgrip S 36" no Gland T 36" w. pullgrip U 36" with Gland	Unit of measure F Feet M Meter	Length Feet 010-999 Meter 003-305

Please visit eCatalog :

<https://www.commscope.com/Product-Catalog/Cable-Assemblies/Product/Fiber-Cable-Assemblies/>

Declaration of Performance

DoP's can be found for each cable assembly in the Product Documentation section in the product catalog.

Support Information

If you need assistance contact the EMEA ENET Regional Product Line Manager.