

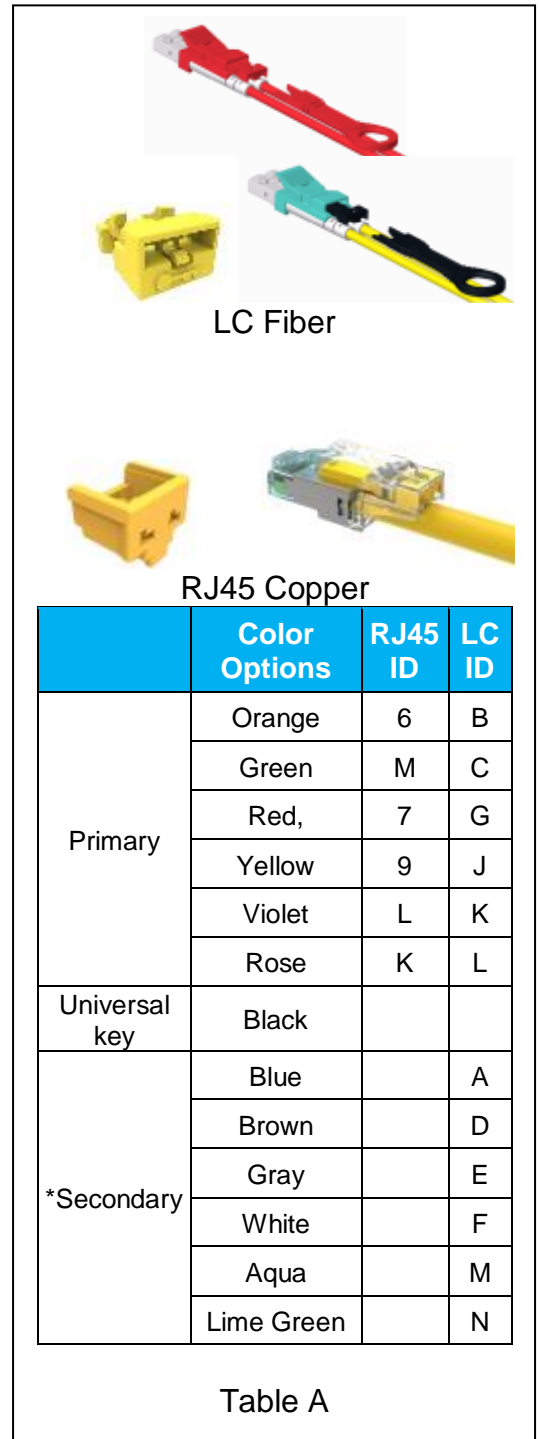
Secure LC and RJ45 Patching Solutions: New Product

Global Communication

CommScope® announces an innovative secure product solution for Duplex LC fiber and RJ45 Cat6A F/UTP plenum applications. Secure port blockers prevent unauthorized access to fiber and copper ports at the work outlet, patch panel and switches while secure patch cords prevent accidental or unauthorized disconnects during operation.

Key features and Benefits include:

- Duplex LC fiber and RJ45 copper port blockers offer a premier security solution as a critical element to guard against cyber physical layer threats by accidental patching of secure networks
- Secures unauthorized port access and security breaches of I.T. physical layer patching of networks.
- Offered in six primary unique and proprietary locks and keys for unparalleled security (*LC fiber offers a black universal key which is used with six additional secondary color options*)
- Unique color extractor key works with both fiber and copper
 - Only mates with same color port blocker or patch cord insert. (will not mate with different color secure patch cord inserts or port blockers)
- Duplex LC fiber patch cords have matching LC clip, lock insert and cordage jacket for primary colors. (*Secondary color LC clips will have black inserts and yellow cordage jacket which mates with black universal key*)
- Innovative RJ45 clear boot design allows cable color to be easily displayed.
- Compact design is ideal for high density applications.
- Port blockers are compatible with industry standard Duplex LC and RJ45 ports used at the work area outlets, patch panels or switches.
- Port blockers fit flush into ports for a clean look with easy identification of color
- Extractor keys large diameter opening design makes it easy to keep all color keys together on one common key ring.
- Factory pre-installed lockable connector ends.



	Color Options	RJ45 ID	LC ID
Primary	Orange	6	B
	Green	M	C
	Red,	7	G
	Yellow	9	J
	Violet	L	K
	Rose	K	L
Universal key	Black		
*Secondary	Blue		A
	Brown		D
	Gray		E
	White		F
	Aqua		M
	Lime Green		N

Table A

Ordering Information:

Please visit E-Catalog for product information and PowerPoint presentation.

LC Fiber Patch Cord

Part Number	Description	Package Quantity
FDXK <u>A</u> <u>A</u> 42-JWM###	JUMPER LOCKING, PLMN LS 1.6MM DPLX	<i>1 secure patch cord and 2 secure port blockers</i>
FDXK <u>B</u> <u>B</u> 42-BWM###		
FDXK <u>C</u> <u>C</u> 42-CWM###		
FDXK <u>D</u> <u>D</u> 42-JWM###		
FDXK <u>E</u> <u>E</u> 42-JWM###		
FDXK <u>G</u> <u>G</u> 42-GWM###		
FDXK <u>F</u> <u>F</u> 42-JWM###		
FDXK <u>J</u> <u>J</u> 42-JWM###		
FDXK <u>K</u> <u>K</u> 42-KWM###		
FDXK <u>L</u> <u>L</u> 42-LWM###		
FDXK <u>M</u> <u>M</u> 42-JWM###		
FDXK <u>N</u> <u>N</u> 42-JWM###		
FDXK <u>A</u> <u>A</u> 42-JXM###	JUMPER LOCKING, PLMN LS 1.6MM DPLX	<i>1 secure patch cord</i>
FDXK <u>B</u> <u>B</u> 42-BXM###		
FDXK <u>C</u> <u>C</u> 42-CXM###		
FDXK <u>D</u> <u>D</u> 42-JXM###		
FDXK <u>E</u> <u>E</u> 42-JXM###		
FDXK <u>F</u> <u>F</u> 42-JXM###		
FDXK <u>G</u> <u>G</u> 42-GXM###		
FDXK <u>J</u> <u>J</u> 42-JXM###		
FDXK <u>K</u> <u>K</u> 42-KXM###		
FDXK <u>L</u> <u>L</u> 42-LXM###		
FDXK <u>M</u> <u>M</u> 42-JXM###		
FDXK <u>N</u> <u>N</u> 42-JXM###		

Note: (_) under characters above denotes LC Color ID from Table A and referenced below.

Colors: A=Blue, B=Orange, C=Green, D=Brown, E=Gray, F=White, G=Red, J=Yellow, K=Violet, L=Rose, M=Aqua, N=Lime Green

denotes length in meters

RJ45 Patch Cord Kits *(Kits include 1 secure patch cord and 2 secure port blockers)*

Part Number	Description	Package Quantity
CPCZZK1-K_F###	Patch cord, Cat6A, F/UTP, CMP, shielded Secure RJ-to-shielded Secure RJ plugs on both ends with 2 secure port blockers	1 secure patch cord and 2 secure port blockers
CPCZZK1-0_F###	Patch cord, Cat6A, F/UTP, CMP, shielded Secure RJ-to-shielded Secure RJ plugs on both ends	1 secure patch cord

Note: (_) Blank filled with RJ45 Color ID from Table A and referenced below.

Colors: 6=Orange, 7=Red, 9=Yellow, K=Rose, L=Violet, M=Green

denotes length in feet

LC Port Blocker

Part Number	Description	Package Quantity
760233650	PORT BLOCKER, DUPLEX LC, ORANGE	25/Pack
760233668	PORT BLOCKER, DUPLEX LC, GREEN	25/Pack
760233700	PORT BLOCKER, DUPLEX LC, RED	25/Pack
760233718	PORT BLOCKER, DUPLEX LC, VIOLET	25/Pack
760233726	PORT BLOCKER, DUPLEX LC, YELLOW	25/Pack
760233734	PORT BLOCKER, DUPLEX LC, ROSE	25/Pack
760233635	PORT BLOCKER, DPLX LC, BLACK (UNIV)	25/Pack

RJ45 Port Blocker

Part Number	Description	Package Quantity
760233866	PORT BLOCKER, DUPLEX RJ45, ORANGE	100/Pack
760233858	PORT BLOCKER, DUPLEX RJ45, GREEN	100/Pack
760233833	PORT BLOCKER, DUPLEX RJ45, RED	100/Pack
760233874	PORT BLOCKER, DUPLEX RJ45, VIOLET	100/Pack
760233841	PORT BLOCKER, DUPLEX RJ45, YELLOW	100/Pack
760233882	PORT BLOCKER, DUPLEX RJ45, ROSE	100/Pack

Common Extractor Key

Part Number	Description	Package Quantity
760233387	KEY, ORANGE	1/Bag, 10/Box
760233395	KEY, GREEN	1/Bag, 10/Box
760233437	KEY, RED	1/Bag, 10/Box
760233452	KEY, VIOLET	1/Bag, 10/Box
760233460	KEY, YELLOW	1/Bag, 10/Box
760233478	KEY, ROSE	1/Bag, 10/Box
760233445	KEY, BLACK (UNIVERSAL)	1/Bag, 10/Box

Support Information:

Please contact Product Line Managers below for any additional information.

Copper:

Port Blockers: Gary Bowman at Gary.Bowman@commscope.com or 336-665-6688

Patch Cords: Tony Beam at Tony.Beam@commscope.com or 336-665-6654

Fiber:

Port Blockers: Tracey Mcmeekin at Tracey.Mcmeekin@commscope.com or 612-212-2340

Patch Cords: Chris Raynor at Chris.Raynor@commscope.com or 612-760-3395