USCONEC

EZ SHUFFLE™

EZ Shuffle[™] Fiber Management System

US Conec's compact EZ Shuffle[™] system facilitates and simplifies the process of fiber routing meshes of up to 256 fibers. The novel design is engineered to aid fiber management in high density applications by offering a unique, compact, and cost effective way to manufacture and store high density shuffles.



Features:

- Supports up to 16 fibers per ribbon and 16 fibers per shuffle
- Manages various configurations of ribbon fiber and round cable
- Maintains shuffle order through precision fiber management slots
- Enables consistent and efficient fiber management of assembly types including shuffles, loopbacks, and daisy chains
- Stackable compact size that can be stored under host PCB or in chassis backplane
- Eliminates tight termination tolerances and capital equipment cost drivers associated with alternate planar optical fiber circuits
- Non-outgassing UL 94 V-0 casing material

Specifications

Operating Temperature	Flammability	Mechanical
-40°C to 75°C	UL 94V-0	GR-2866

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