

IBC™ Brand Multi-fiber Cleaning Tools

When the application calls for cleaning multi-fiber connectors, US Conec offers a variety of cleaners for the job. The IBC™ Brand of multi-fiber cleaning tools is designed for cleaning the MT based connector systems loaded in a bulkhead adapter, on the card edge, on a backplane and can even be used to clean unmated cable assemblies using the alignment cap. The design of the IBC Brand of multi-fiber cleaning tools allows it to clean both the female [no guide pins] and male [with guide pins] connectors. These cleaners will clean both flat and angled ferrules. The US Conec multi-fiber cleaners feature a nozzle that is keyed for precise alignment of the cleaning tip to the fiber array. All IBC brand multi-fiber cleaners are RoHS compliant.

The IBC™ Brand Cleaners are effective at removing the following contaminants:		
• Arizona Road Dust (ISO 12103-1)	• Skin Oil Residue	• Salt Water Residue
• Alcohol Residue	• Vegetable Residue	• Hand Lotion
• Distilled Water Residue	• Graphite	• T-shirt Lint

IBC™ Brand Cleaning Tools for MT Based Connectors

	Part Number	Model	Cleans Connector Types	Additional Information
	7104	MPO II	MPO	Cleans flat and angled MT ferrules
	17669	MTP-16™	MTP-16™, TIA-604-5 compliant MPO connectors only	Cleans flat and angled MT-16™ ferrules
	8037	HBMT	Molex HBMT™, 1x8 ARRAY, 1x6 ARRAY, 1x3 Circular MT, MPO	Additional special adapters available
	9959	HBMT EN	Molex HBMT™, 1x8 ARRAY, 1x6 ARRAY, 1x3 Circular MT, MPO	Additional special adapters available; extended nozzle length of 224mm
	15639	OptiTip® II	OptiTip®	Requires attached lanyard of adapters
	15546	MT38 II	MT based D38999	Requires special adapters