

## Disposable Ribbonizing Tools

US Conec offers disposable ribbonizing tools to aid the termination process of cabled loose fibers in 4, 8, 12 and 16 fiber configurations. The tool allows users to create short ribbons and utilizes a quick cure cyanoacrylate adhesive. This solution is ideal for applications requiring excessive handling and multi-row termination applications. The ribbonized fibers can be easily stripped and inserted into MT ferrules during the termination process. The disposable ribbonizing tools provide a low-cost, robust ribbonization option and are readily available for sale.



Disposable 4 Fiber Ribbonizing Tool



Disposable 8 Fiber Ribbonizing Tool



Disposable 12 Fiber Ribbonizing Tool



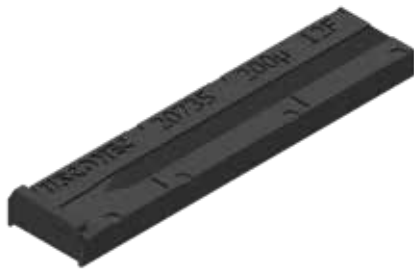
Disposable 16 Fiber Ribbonizing Tool

## Disposable Ribbonizing Tools

Part Number	Description	Purpose
16764	Disposable Ribbonizer, 4F (Gray)	Creating 4F, adhesive based ribbons for insertion into MT ferrules, 10+ uses
14682	Disposable Ribbonizer, 8F (Purple)	Creating 8F, adhesive based ribbons for insertion into MT ferrules, 10+ uses
14316	Disposable Ribbonizer, 12F (White)	Creating 12F, adhesive based ribbons for insertion into MT ferrules, 10+ uses
15360	Disposable Ribbonizer, 16F (Green)	Creating 16F, adhesive based ribbons for insertion into MT ferrules, 10+ uses

## Disposable Ribbonizing Tools for Small Fiber Diameters

To enable termination of fibers with diameters of less than 250µm into existing 250µm pitch MT ferrules, US Conec developed tools and processes to create a ribbon at the standard 250µm fiber pitch. This novel ribbonization method supports termination of 125µm cladding/200µm coating onto traditional MTs in addition to termination of 80µm cladding/165µm coating fibers onto US Conec’s recently introduced 80µm ferrules.



12 fiber, 200µm fiber OD



16 fiber, 200µm fiber OD



12 fiber, 165µm fiber OD

### Disposable Ribbonizing Tools

Part Number	Description	Purpose
20735	12 fiber, 200µm fiber OD	Creating 12F, adhesive based ribbon for 200µm fiber at 250µm pitch, 10+ uses
21081	16 fiber, 200µm fiber OD	Creating 16F, adhesive based ribbon for 200µm fiber at 250µm pitch, 10+ uses
21083	12 fiber, 165µm fiber OD	Creating 12F, adhesive based ribbon for 165µm fiber at 250µm pitch, 10+ uses

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