

MRT Messenger Removal Tools



MRT-15FA

- **Spring-loaded blades** remove exactly the right amount of messenger.
- **Unique pivoting action** ensures a clean cut.
- **Safe features** mean hands won't get cut.

DESCRIPTION

MRT messenger removal tools separate the messenger from the jacket on hardline cables. MRT tools strip the messenger from the end of the cable, and the companion WST web slitting tool removes the messenger in the middle of a cable run. When working on QR cables, WPT web planer tools can be used in combination with the WST tool as an alternative to using MRT-QR tools. The WST removes the messenger, and the WPT tools remove the remaining web.

APPLICATIONS

MRT and WST tools remove the messenger on any sized PIII, T10, TX10, or MC2 cable and .320" through 1.125" CommScope® Quantum Reach® cables. WPT tools plane the web on .540", .715", and .860" QR cables.

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SPECIAL FEATURES

High-performance Design:

Sized for specific cables, MRT tools cleanly remove the messenger and web from the end of the main cable. The companion WST web slitting tool separates the messenger in the middle of a cable run, so that the messenger can be used to hang the cable.

When preparing a QR cable for connectorization, the WST tool and a WPT tool can be used in succession instead of using an MRT-QR tool. The WST tool removes the messenger, and the WPT tool removes the remaining web to leave the correct jacket thickness for the connector.

Spring-loaded Tool-steel Blade:

Made from hardened tool steel, the pivoting MRT blade bites into the web to make a clean cut. Because the blade is spring-loaded, it can be released easily to enable the tool to slide along the cable without damaging the web. This feature facilitates removal of a precise length of messenger.



Knurled, Anodized Body:

A knurled surface ensures a firm grip on the tool body, which is anodized and sealed to provide protection from the elements.



Companion Tools

WST and WPT:

The WST web slitting tool removes the messenger in the middle of a cable run. When working on QR cables, WPT web planer tools can be used in combination with the WST tool as an alternative to using MRT-QR tools. The WST removes the messenger, and the WPT tools remove the remaining web.





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ORDERING INFORMATION

Replacement blade kit includes blade, bolt, and hex key.

Cable Type/Size	MRT Tool Part Number	Web Planer Tool Part Number	Web Slitting Tool Part Number	Replacement Blade Part Number
.320 (7MM) CommScope® QR	MRT-7MMQR		WST-UNV	MRT-RB
0.5 CommScope® QR	MRT-500QR		WST-UNV	MRT-RB
0.54 CommScope® QR	MRT-540QR	WPT-540QR	WST-UNV	MRT-RB
0.715 CommScope® QR	MRT-715QR	WPT-715QR	WST-UNV	MRT-RB
0.86 CommScope® QR	MRT-860QR	WPT-860QR	WST-UNV	MRT-RB
1.125 CommScope® QR	MRT-1125QR		WST-UNV	MRT-RB
All PIII, T10, and TX10 cables	MRT-1SFA			

SPECIFICATIONS

Part Number	Weight (Ounces)	Weight (Grams)
MRT-7MMQR	14.1	399.2
MRT-500QR	10.9	308.4
MRT-540QR	10.6	299.4
MRT-715QR	9.9	281.2
MRT-860QR	12.5	353.8
MRT-1125QR	17.9	508
MRT-1SFA	12.5	353.8
WPT-540QR	12.8	362.9
WPT-715QR	12.2	344.7
WPT-860QR	12.5	353.8
WST-UNV	9	254
MRT-RB	1	27.2

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