

AJST

Armored Jacket Stripping Tool

Warning! This tool should not be used on live electrical circuits. It is not protected against electrical shock! Always use OSHA/ANSI or other industry approved eye protection when using tools. This tool is not to be used for purposes other than intended. Read carefully and understand instructions before using this tool.

The AJST (Armored Jacket Stripping Tool) is designed to manually remove the outer jacket and steel armor on Commscope JACASS series solid sheath trunk and distribution coax cable. AJST Tools are available in the trunk sizes listed below. Further cable preparation can be performed with Cablematic JST, CST, QRT, and JCST tool models. Cutting heads are color coded similar to our CST guide sleeves. The use of a hacksaw is recommended to keep the end of the cable as round as possible before using the AJST. Some distortion is allowable as long as the cable is round enough to enter the tool.

IMPORTANT NOTICE:

Approved eye and hand protection must be used during operation of this tool. Serious injury may be caused by the armor curl that exits the tool.

OPERATING INSTRUCTIONS

Step 1. (Fig. 1) To remove the outer jacket and armor, place the blade end of the tool onto the cable. Turn and engage the blade into the jacket.

Step 2. Rotate the tool in a clock-wise direction using slight forward pressure. Train the stripped jacket curl with a gloved hand or snip off the curl if it becomes too long. To stop the stripping action, place your hand firmly on the cable and rotate the tool against your hand.



FIG 1

| COMMSCOPE JACASS ARMORED CABLE | | |
|--------------------------------|-------------|--------|
| CABLE SIZE | TOOL MODEL | COLOR |
| 412 P3 | AJST 412/P3 | BLACK |
| 500 P3 | AJST 500/P3 | RED |
| 540 QR | AJST 540 QR | COPPER |
| 625 P3 | AJST 625/P3 | BLUE |
| 715 QR | AJST 715 QR | COPPER |
| 750 P3 | AJST 750/P3 | GREEN |
| 860 QR | AJST 860 QR | COPPER |
| 875 P3 | AJST 875/P3 | YELLOW |

Replacement blade for all AJST tools is CB 213.

WARRANTY: RIPLEY warrants its products against defective materials and workmanship for a period of one year from date of shipment from the RIPLEY factory provided the product is utilized in accordance with instructions and specified ratings.



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