



## DO YOU STILL HAVE QUESTIONS?

Email, call or text our Sales Engineer.

Direct: (414) 434-2220

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info@acconnectors.com

[www.ACWORKS.com](http://www.ACWORKS.com)



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### ASTT30R - WIRING INSTRUCTIONS

Start by unscrewing each terminal. For this assembly, the use of Y-terminals is not necessary. The terminals inside this connector work best with stripped wire and are far enough away from each other to prevent any possibility of electrical arcing.

First, install the black and white wires into their respective terminals, making sure they are secured tightly. The green wire needs to be able to come slightly over the black wire at an angle. If the angle is too harsh, the copper wire could potentially break apart. So be sure to have the green wire come in as direct as possible. Then secure it tightly.

This connector works best with ST and SO 10/3 cable. The O ring (strain relief) can stay in its original layout. If it is a little difficult to get the cable through this ring, you can warm it up a little bit with a hair dryer or add non-flammable lubricant.

Also, be sure to have the handle installed so it lines up behind the tab on the top of the plug. If it goes in front of that tab, it becomes useless.



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