

# Installation Instructions For 1 1/4" Annular Connectors





#### Step #1: Prep

Straighten cable and position RDCUTTER in valley of corrugation and cut off cable squarely.



Attach prep/strip tool to drill. Open blade lever and lock with pin. Insert cable and actuate drill.



can be easily and consistently installed on 1 1/4" cable.

Actuate drill until outer conductor reaches fixed stop; this will remove jacket.



Make sure blade is positioned over valley closest to end of cable, release blade lever and continue until cable is completely cut.



Blade lever is shown fully closed. Open lever, lock with pin, and remove tool. Two ridges should be visible.



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Hold drill and pull stripping tool forward to eject the cable slug. Make sure any remaining cable is removed from tool.

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Re-apply stripping tool to remove one more corrugation of jacket for three full visible ridges.

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After stripping again, cable is ready for connector measurement marking. **Three** full visible ridges are acceptable. See that the cut is made in the "valley."



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## Step #2: Install



Align connector as shown with end of cap. Mark cable jacket (using pen or marker) in line with end of connector.



Use the provided alcohol wipe to clean the outer conductor. Push and twist connector onto cable until it reaches the cable mark.



Pull/push back the insert to allow connector/cable to lay flat in frame. Make sure connector is fully seated.

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### Step #3: Compress



Press HCG tool trigger until gun cycles. Do not pull or push on tool or cable during compression.

13241-01 revR

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After connector is fully compressed, connector will move away from alignment mark.



Add connector port seal (DIN female only) to ensure a moistureproof connection. The port seal should sit in the flat area behind the threads.

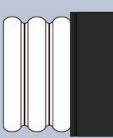
### Step #4: Torque



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#### Cable preparation guide



Compare to picture to determine if correct cable prep was performed.

(For reference only)

