

# INSTALLATION INSTRUCTIONS

### Step 1 - Remove damaged conduit



Using a saw, nylon twin or pipe cutter, cut away the damaged section of conduit, exposing the existing cables. Make sure the edges of the existing conduit are clean and straight.

WARNING – DO NOT CUT INTO ELECTRICAL LINES WHEN REMOVING DAMAGED PIPE. SERIOUS INJURY OR DEATH MAY OCCUR.

\*If needed, repair the damaged cables.

## Step 2 - Cut Split Conduit to length



Measure the gap between the ends of the existing damaged conduit. Cut the two half pieces of split conduit one inch shorter than the gap.

For repairs that require more than five feet of length, a Split Coupling can be used. The split coupling is specifically designed to connect CRS's Split Conduit together, end to end.

### Step 3 - Snap in place



Snap the two half pieces of Split Conduit together around the exposed cables, leaving a 1/2 inch gap on each end of the repair. If a water-tight seal is desired, then you can fill the locking ridge with silicone before snapping the Split Conduit together.

It may be helpful to use a pair of Channel Locks, or ratcheting pliers, along the locking ridge to snap the two halves together.

### Step 4 - Attach Split Couplings



Once the Split Conduit is snapped in place, apply PVC cement around the ends of the existing conduit and the ends of the Split Conduit. Attach one Split Adapter coupling on each repair seam by snapping it in place around the ends of the existing conduit and the Split Conduit.

With the self-locking design of CRS's split conduit, there is no need for any glue, straps or cable ties to hold it together.



If you have questions or need assistance, please call us at 1-800-670-1804.

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Scan to view a product video demo





"Conduit Repair Systems' split conduit saved our company thousands of dollars in cable and splicing costs. It allowed us to bury our cable without replacing or resplicing it. It was a lifesaver! "

Rob Tooley –



"Conduit Repair Systems' split conduit has saved our company countless hours. We have been able to repair damaged conduit without having to pull the cable out. I highly recommend their products."



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CRS PRODUCTS

SPLIT CONDUIT
SPLIT COUPLINGS
90° SPLIT SWEEPS
45° SPLIT SWEEPS
CRS SPLIT HANGER

Image: Split Coupling image: Split Sweep image: Spli

Split Conduit is available in 1", 1.25", 1.5", 2", 2.5", 3", 4", 5", and 6" sizes.



To learn more about who Conduit Repair Systems is and how we can help you. Scan this QR code. To view all of our available products visit our website at www.conduitrepair.com/product

Our ETL listed products have been tested and conform to UL 651. All of the PVC plastics used in our products are also UL approved.



\*All sizes of our products are ETL listed except for our 1 Inch and C-duct products.