

# Cold Shrink Splice Cover Kits-Type KM

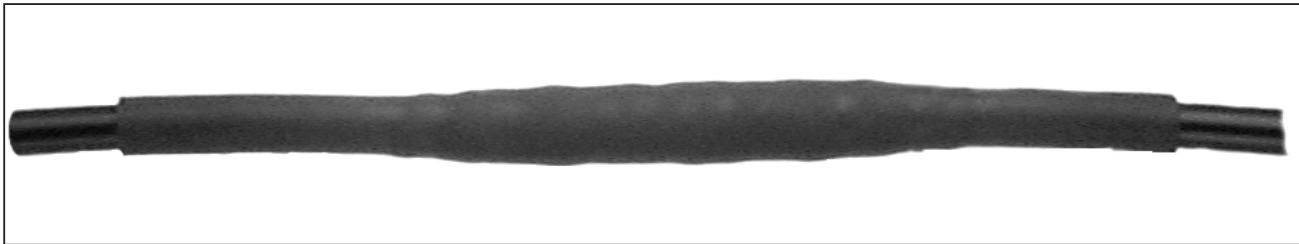
## Description:

Cold Shrink Splice Cover Kits are designed to be an easy-to-install, safe and fast method of covering splices on Spacer Cable. Each kit contains a 3MTM Silicon Rubber Cold Shrink Tube, Rubber Mastic Tape, Semicon Tape, Mastic, Compression Sleeve, and installation instructions. The tubes are open-ended rubber sleeves which are factory-expanded and assembled onto removable plastic cores. After the tube has been positioned for installation over an in-line splice, the core is removed, thus allowing the tube to shrink and seal the splice.

## Kit Now Includes Partial Tension Compression Sleeve.



Removing the core



Completed splice cover

## Benefits:

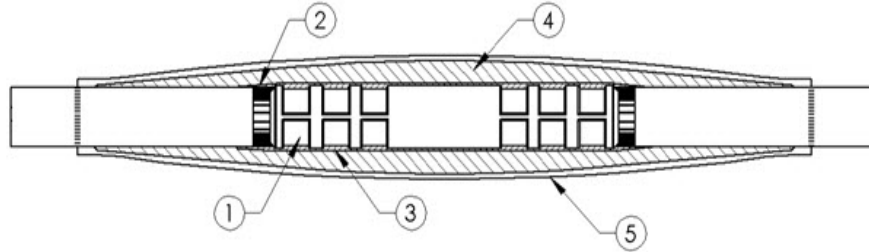
- All required components and instructions are provided in one kit
- Simple, safe installation, requires no tools
- Accommodates covered cables with various outside diameters (see table on other side)
- No torches or heat are required
- Significantly reduces the time required to cover splices by traditional techniques
- Maintains the physical and electrical integrity of the covered conductor
- Includes partial tension compression sleeve

## Application:

Cold Shrink Splice Cover Kits are used for sealing splices on covered conductor overhead electrical distribution circuits such as spacer cable. Splice cover kits are available for systems rated 46kV and below. The kits are suitable for use over a range of cable diameters for each system voltage as shown in the table on other side. Consult Hendrix for applications which are outside the ranges shown. The components of the kit are applied to a splice as shown in the cross-sectional drawing on other side. Installation instructions are furnished with each kit.

**Application:** (continued)

**KM KIT TABLE 15-25kV**



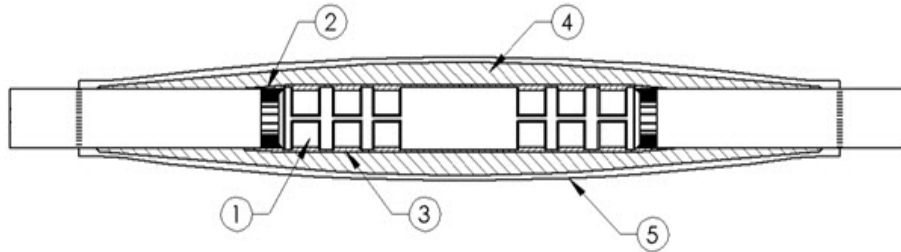
1. Partial Tension Compression Sleeve
2. Strips - 3M™ Insulating Mastic
3. Roll - 3M™ Semi-conducting Tape
4. 3M™ Rubber Mastic Tape
5. 3M™ Cold Shrink Silicone Splice Tube (Length of the tube is approximately 22")

Part Number	System Voltage (kV)	Conductor Size (AWG/KCM)	Compression Sleeve	Cable Catalog Number
KM15-10	15	1/0	YDS25AT	S0010PA15B3-00 / S0010PA15G3-00
KM15-20	15	2/0	YCS26A	S0020PA15B3-00 / S0020PA15G3-00
KM15-30	15	3/0	YCS27A	S0030PA15B3-00 / S0030PA15G3-00
KM15-40	15	4/0	YCS28A	S0040PA15B3-00 / S0040PA15G3-00
KM15-266	15	266	YCS291A	S0266PA15B3-00 / S0266PA15G3-00
KM15-336	15	336	YCS301A	S0336PA15B3-00 / S0336PA15G3-00
KM15-397	15	397	YCS311A	S0397PA15B3-00 / S0397PA15G3-00
KM15-477	15	477	YCS331A	S0477PA15B3-00 / S0477PA15G3-00
KM15-556	15	556	YCS351A	S0556PA15B3-00 / S0556PA15G3-00
KM15-636	15	636	YCS361A	S0636PA15B3-00 / S0636PA15G3-00
KM15-795	15	795	YCS391A	S0795PA15B3-00 / S0795PA15G3-00
KM25-10	25	1/0	YDS25AT	S0010PA25B3-00 / S0010PA25G3-00
KM25-20	25	2/0	YCS26A	S0020PA25B3-00 / S0020PA25G3-00
KM25-30	25	3/0	YCS27A	S0030PA25B3-00 / S0030PA25G3-00
KM25-40	25	4/0	YCS28A	S0040PA25B3-00 / S0040PA25G3-00
KM25-266	25	266	YCS291A	S0266PA25B3-00 / S0266PA25G3-00
KM25-336	25	336	YCS301A	S0336PA25B3-00 / S0336PA25G3-00
KM25-397	25	397	YCS311A	S0397PA25B3-00 / S0397PA25G3-00
KM25-477	25	477	YCS331A	S0477PA25B3-00 / S0477PA25G3-00
KM25-556	25	556	YCS351A	S0556PA25B3-00 / S0556PA25G3-00
KM25-636	25	636	YCS361A	S0636PA25B3-00 / S0636PA25G3-00
KM25-795	25	795	YCS391A	S0795PA25B3-00 / S0795PA25G3-00

# Cold Shrink Splice Cover Kits-Type KM

**Application:** (continued)

**KM KIT TABLE 15-25kV**



1. Partial Tension Compression Sleeve
2. Strips - 3M™ Insulating Mastic
3. Roll - 3M™ Semi-conducting Tape
4. 3M™ Rubber Mastic Tape
5. 3M™ Cold Shrink Silicone Splice Tube (Length of the tube is approximately 22")

Part Number	System Voltage (kV)	Conductor Size (AWG/KCM)	Compression Sleeve	Cable Catalog Number
KM35-10	35	1/0	YDS25AT	S0010PA35B3-00 / S0010PA35G3-00
KM35-20	35	2/0	YCS26A	S0020PA35B3-00 / S0020PA35G3-00
KM35-30	35	3/0	YCS27A	S0030PA35B3-00 / S0030PA35G3-00
KM35-40	35	4/0	YCS28A	S0040PA35B3-00 / S0040PA35G3-00
KM35-266	35	266	YCS291A	S0266PA35B3-00 / S0266PA35G3-00
KM35-336	35	336	YCS301A	S0336PA35B3-00 / S0336PA35G3-00
KM35-397	35	397	YCS311A	S0397PA35B3-00 / S0397PA35G3-00
KM35-477	35	477	YCS331A	S0477PA35B3-00 / S0477PA35G3-00
KM35-556	35	556	YCS351A	S0556PA35B3-00 / S0556PA35G3-00
KM35-636	35	636	YCS361A	S0636PA35B3-00 / S0636PA35G3-00
KM35-795	35	795	YCS391A	S0795PA35B3-00 / S0795PA35G3-00
KM46-10	46	1/0	YDS25AT	S0010PA46B3-00 / S0010PA46G3-00
KM46-20	46	2/0	YCS26A	S0020PA46B3-00 / S0020PA46G3-00
KM46-30	46	3/0	YCS27A	S0030PA46B3-00 / S0030PA46G3-00
KM46-40	46	4/0	YCS28A	S0040PA46B3-00 / S0040PA46G3-00
KM46-266	46	266	YCS291A	S0266PA46B3-00 / S0266PA46G3-00
KM46-336	46	336	YCS301A	S0336PA46B3-00 / S0336PA46G3-00
KM46-397	46	397	YCS311A	S0397PA46B3-00 / S0397PA46G3-00
KM46-477	46	477	YCS331A	S0477PA46B3-00 / S0477PA46G3-00
KM46-556	46	556	YCS351A	S0556PA46B3-00 / S0556PA46G3-00
KM46-636	46	636	YCS361A	S0636PA46B3-00 / S0636PA46G3-00
KM46-795	46	795	YCS391A	S0795PA2463-00 / S0795PA46G3-00