

Medium Voltage In-Line Heat-Shrink Splice



Splices for In-Line and Multiconductor or Medium-Voltage Multi-Conductor Mining Cable (5-8 kV)

- Flame-retardant, multiconductor splice kits for use on standard flexible cables and mining cables (MP-GC and SHD-GC) up to 8 kV
- MSHA approved for P-137-MSHA

Selection Information: dimensions in inches (millimeters)

Catalog Number	Power Conductor Size (AWG/kcmil)				Sleeve Length
	5 kV 3/C MP-GC	5 kV 3/C SHD-GC	8 kV 3/C MP-GC	8 kV 3/C SHD-GC	
HV-MSK for 3/C Flexible Cable (5-8 kV)					
HV-MSK-3/C-581	#6 #1	#6 #4	#6 #4		22
HV-MSK-3/C-582	1/0-350	#2-3/0	#2-4/0	#4-2/0	22
HV-MSK-3/C-584	400-750	4/0-350	250-750	3/0-350	29

Typical HV-MSK installation



Ordering Information

1. Select appropriate catalog number based on conductor size for your cable type. Confirm selection with cable diameter range.
2. Kits do not contain connectors; please order separately.
3. For cable types not listed in this catalog, contact your local Tyco Electronics representative.
4. Standard package: One 3/C kit per box.