

Low Voltage In-Line Splices



LV-MSK Splice Heat-Shrink Flexible Mining Cable (600 V-8 kV)

LV-MSK kits are flame-retardant, in-line and multi-conductor splice kits for use on mining cables and standard flexible cables up to 2 kV

- MSHA approved to P-137-4-MSHA
- For types G, W, G-GC, and SHD-GC round and flat cables



Selection Information: dimensions in inches (millimeters)

Catalog Number	Cable Diameter (Min.-Max.)	Power Conductor Size (AWG/kcmil)			Std. Pack (Kits/Box)
		G or G-GC 3/C	W or G 2/C	W 4/C	
LV-MSK (600 V-2 kV) - Flat cables					
LV-MSK-046	0.85 - 1.40 (22 - 36)		#6 - #2		15
LV-MSK-047	1.30 - 2.40 (33 - 61)	#6 - #1	#1 - 4/0	#6 - #1	10
LV-MSK-058	1.60 - 3.15 (41 - 80)	#2 - 4/0		#2 - 4/0	5
Round cables					
LV-MSK-045*	0.85 - 1.40 (22 - 36)	#8 - #6	#8 - #6		20
LV-MSK-046	0.85 - 1.40 (22 - 36)	#6 - #2	#6 - #4		15
LV-MSK-047	1.30 - 2.40 (33 - 61)	#2 - 3/0	#3 - 3/0	#6 - 1/0	10
LV-MSK-058	1.60 - 3.15 (41 - 80)	2/0 - 500	2/0 - 350	1/0 - 350	5

Ordering Information

1. Kits do not contain connectors; please order separately.
2. LV-MSK-045 has a lower profile than LV-MSK-046.
3. Standard package: LV-MSK: See selection tables above. HV-MSK: One 3/C kit per box.

For connector information refer to the Connectors and Terminals section of this catalog.