










Specifications and Ordering Information for 1 kV 3M Motor Lead Connections

Product Number	5300	5301	5302	5303	5304	5311	5312	5313	5314
Cable Type	Single Conductor Cable See above for cable type illustration.								
	Each kit makes three splices								
	Pigtail					Inline			
Kit contents:									
Pigtail-Lug Covers	•	•	•	•	•	—	—	—	—
Inline-Splice Covers	—	—	—	—	—	•	•	•	•
Locking Pins	—	—	•	•	•	—	—	—	—
Mastic Sealing Strips	•	•	•	•	•	—	—	—	—
Silicone Grease Lubricant	•	•	•	•	•	•	•	•	•
Adapter Sleeves	—	—	—	—	—	•	•	•	•
Instructions	•	•	•	•	•	•	•	•	•
Specifications:									
Suggested Lug	Copper 1-hole	Copper 1-hole	Copper 1-hole	Copper 1-hole	Copper 1-hole	Copper 1-hole	Copper 1-hole	Copper 1-hole	Copper 1-hole
Feeder	14-10 AWG (2.5-4 mm ²)	10-4AWG (6-16 mm ²)	2-1/0 AWG (35-50 mm ²)	1/0 AWG- 250 kcmil (60-120 mm ²)	250-500 kcmil (150-240 mm ²)	10-4 AWG (6-16 mm ²)	2-1/0 AWG (35-50 mm ²)	1/0 AWG- 250 kcmil (60-120 mm ²)	250-500 kcmil (150-240 mm ²)
Motor Lead	16-12 AWG (1.5-2.5 mm ²)	12-4 AWG (4-16 mm ²)	4-1/0 AWG (25-50 mm ²)	2 AWG- 250 kcmil (35-120 mm ²)	4/0 AWG- 500 kcmil (120-240 mm ²)	12-4 AW (4-16 mm ²)	4-1/0 AWG (25-50 mm ²)	2 AWG- 250 kcmil (35-120 mm ²)	4/0 AWG- 500 kcmil (120-240 mm ²)
CSA File #LR 77372-2									
Ordering Information	5300	5301	5302	5303	5304	5311	5312	5313	5314
UPC (054007-)	08317	12263	12264	12265	12266	12267	12268	12269	12270
Case Qty. (3 splices/kit)	1 kit	1 kit	1 kit	1 kit	1 kit	1 kit	1 kit	1 kit	1 kit

Note: Lugs not included in kits.