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and IATF 16949:2016
Itasca, IL 60143
Reference No. 10000854



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Tucson, AZ 85714
Reference No. 10003647

MATERIAL SPECIFICATION SHEET

#04 133/25 BC .044” CROSS LINKED POLYOLEFIN INSULATED RoHS COMPLIANT LOW VOLTAGE BATTERY CABLE SAE J1127 – 125c TYPE STX

| | | |
|-------------------|--------------------------------|--------------|
| CONDUCTOR: | #04 7x19/25 BC 3" LAY | |
| | APPROXIMATE NOMINAL O.D. | .265" |
| | APPROXIMATE CIRCULAR MILL AREA | 42,615 |
| | WEIGHT PER THOUSAND FEET | 131.60# |
| | BASIC SPECIFICATION | ASTM B 173 |
| PVC: | TEMPERATURE RATING | 125c |
| | ELONGATION AT BREAK | 425% AVERAGE |
| | SPECIFIC GRAVITY | 1.09 |
| | TENSILE STRENGTH | 2,300 PSI |
| | SPARK TESTED | 12,500 VOLTS |
| | NOMINAL FINISHED O.D. | .353" |
| | WEIGHT PER THOUSAND FEET | 152.19# |

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