EQUIPMENT LOCK REQUIRED

SECONDARY SPADE PER TDMIS-9071 SPEC

SECONDARY SPADE IDENTIFICATION

FIELD INSTALLED SECONDARY VOLTAGE IDENTIFICATION

SECONDARY BUSHING CONNECTION AND SECONDARY AND/OR SERVICE CABLE

REMOVABLE GROUND STRAP

TYPICAL TANK GROUND THREADED BOSS

FROM GROUND GRID, REFER TO TDMIS-3856

GROUND INSTALLATION

HOLD DOWN CLEAT

TO TDMIS-1009

TRANSFORMER PAD

PRIMARY TAPE SHIELDED CABLE

TRANSFORMER

NEUTRAL CONDUCTOR

SECONDARY CABLE

COMPATIBLE UNIT: TDMIS-3734

TDMIS ID | MATERIAL | QTY | QTY | QTY | QTY
--- | --- | --- | --- | --- | ---
T1PM | SINGLE PHASE TRANSFORMER, SEE TDMIS-9071 | 1 | | | |
UR36 | BUSHING WELL INSERT | 2 | | | |
CCC2626 | CONNECTOR, COMPRESSION TYPE, COPPER, 2/0 AWG TO 2/0 AWG TAP | 3 | | | |
WPC4A | CONDUCTOR, COPPER, 2/0 AWG, 19 STRAND (FEET) | 6 | | | |

SINGLE PHASE PAD-MOUNTED TRANSFORMER

TDMIS-3734

FOR 480V STREET LIGHTING SERVICE