



JUMPER 6 10KV N/S RED CPE

TYPICAL

CONDUCTOR:	6 AWG 133W (7X19/0.0140") ROPE BUNCHED COMPRESSED TINNED COPPER.	OD: 0.201"
CONDUCTOR SHIELD:	SEMI-CONDUCTIVE TAPE PULLED LONGITUDINALLY AND 15 MILS OF EXTRUDED THERMOSETTING SEMI-CONDUCTING COMPOUND.	OD: 0.250"
INSULATION:	175 MILS (MIN. AVG.) OF GRAY ETHYLENE PROPYLENE RUBBER (EPR).	OD: 0.615"
JACKET:	60 MILS (MIN. AVG.) OF RED HEAVY-DUTY CHLORINATED POLYETHYLENE (CPE).	OD: 0.741"
VOLTAGE RATING:	10000 VOLTS.	
WEIGHT IN AIR:	309 POUNDS PER 1000 FEET.	
CABLE LEGEND:	TIGER BRAND 1 COND. 6 AWG 10000 VOLTS NON-SHIELDED JUMPER CABLE 90 C	

NOTE: Jumper cables should not be used in place of normal high voltage cables. They should be isolated in areas where contact with people is limited. Because jumper cables cannot be protected against prolonged contact with other conductors or grounds by shielding, these cables must be positioned away from contact with grounds, transformer cases, cross arms, etc. to avoid possible high stress and capacitance leakage.

AmerCable

El Dorado, Arkansas

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SCALE NTS		TOLERANCE +/-5%
DRAWN BY Tim Avant	DATE 8/6/07	DRAWING NUMBER 37210006CV
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