SINGLE PHASE INSTRUMENT TRANSFORMERS (CT'S)

1.07.2

120/240V 1Ø 3W

NEUTRAL BONDED 120V TO CABINET 240V 120V INSTRUMENT TRANSFORMER METER SOCKET

SECTION 1.07B

INSTRUMENT TRANSFORMER CABINET SIZE IS TO BE DETERMINED BY THE CUSTOMER AFTER RECEIPT OF INSTRUMENT TRANSFORMER'S FROM THE DISTRICT, TAKING INTO CONSIDERATION THE NUMBER, PHYSICAL SIZE AND ORIENTATION OF THE INSTRUMENT TRANSFORMER'S, THE DIRECTION AND SIZE OF INCOMING AND OUTGOING CONDUCTORS, AND THE CONDUCTOR BENDING RADIUS NEEDED TO COMPLY WITH THE NEC.

1" MIN STEEL CONDUIT FOR THE DISTRICT'S METERING INSTRUMENT

INSTRUMENT CABINET

REFER TO DWGS:

METER DIAGRAM: 4.06.3
RESIDENTAIL & GENERAL SERVICE OVERHEAD: 6.10
RESIDENTIAL UNDERGROUND: 7.07
GENERAL SERVICE UNDERGROUND: 8.06