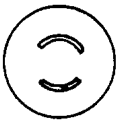
WIRING DEVICES
PLUG, CONNECTOR and RECEPTACLE INFORMATION

PARALLEL
1 - 15R
2 POLE, 2 WIRE
UNGROUNDED
15A, 125V

PARALLEL
5 - 15R
2 POLE, 3 WIRE
GROUNDED
15A, 125V

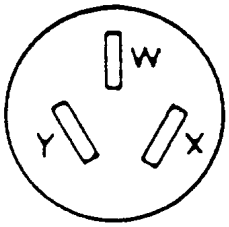
TANDEM
6 - 15R
2 POLE. 3 WIRE
GROUNDED
15A, 250V

POLARIZED
2 - 2OR
2 POLE, 2 WIRE
UNGROUNDED
20A, 250V



LOCKING
L2 - 2OR
2 POLE, 2 WIRE
UNGROUNDED
20A, 250V

CROWFOOT
10 - 2OR
3 POLE, 3 WIRE
GROUNDED
20A, 125/250V



CROWFOOT
10 - 5OR
3 POLE, 3 WIRE
GROUNDED
50A, 125/250V

GENERAL: Caps, bodies and receptacles shall meet the applicable requirements of NEMA Publications WD1 or WD5. Each NEMA configuration is designated by a number consisting of the letter "L" (if it is a locking device), the NEMA Chart Line number, the amperage and either the letter "P" for plug or "R" for receptacle. Thus 1-15P would designate a non-locking, 15 amp plug found on Line 1 of the NEMA chart.

NEMA 1-15: Receptacles of this configuration are not to be used on new installations. All existing parallel receptacles of this type should be changed to NEMA 5-15R where an adequate ground is available. Parallel caps of this type will be stocked for installation on cords attached permanently to devices that do not require grounds and which present no personnel hazard.

NEMA 5-15: These grounding type connectors shall be used for all 125 volt, 15 amp grounded circuits. All portable cords and power tools (except double insulated power tools) shall have a ground wire.

NEMA 6-15: These connectors are to be used on all 250 volt, 15 amp grounded circuits.

NEMA 2-20: These connectors are to be used or 250 volt, 20 amp, 2 wire circuits where no ground is available.

NEMA L2-20: These connectors are to be used for line construction work where no ground is desired and a locking connection is necessary.

NEMA 10-20: These connectors are primarily used for heavy appliances on 125/250 volt, 20 amp, grounded circuits.

NEMA 10-50: These connectors are used on heavy appliances on 125/250 volt, 50 amp grounded circuits.