Allowable Uses

- Permanent 240V Overhead and Customer Owned Underground.
- Temporary Overhead and Temporary Underground Service.
- Permanent 240V Underground PNM Service <100' Maximum or Less than (4/0 Underground Cable, NOT Approved for 350 Underground Cable)

NOTES

1. Socket to be Underwriters Laboratory (UL) listed.
2. Connections for terminating service conductors shall be the lay-in type.
3. May be used on Single-Phase Overhead or Underground services in excess of 200A but not to exceed 300A commercial. The total capacity of the Main Breakers cannot exceed 300A (i.e.: 1 @ 200A + 1 @ 100A, 2 @ 150A, etc.). 400A Fused Disconnects with reduced size fusing are Not Allowed. No Buss Overcurrent Protection rated above 300A Total will be allowed. If used on a Commercial Service a Lever Operated Bypass is Required.
4. Service conduit to enter at point “A”
5. Permanent 240V overhead, customer owned underground, permanent 240V underground PNM Service <100’ Maximum or less than (4/0 underground cable), or overhead and underground temporary service only.
6. Meter shall be 4' - 5' 6" from finished grade.
7. Commercial application for non-critical loads, i.e. sprinkler control and gates. PNM will allow socket without bypass handle.
8. PNM does not permit a trough ahead of meter socket.
9. Metering and instrument cabinets shall not be used to house Customer-owned equipment, such as distribution panels or other equipment, nor used as a junction box/trench for the distribution of circuits.
10. Customer building numbers must be permanently painted on proper meter panels.
11. PNM does not permit a trough ahead of meter socket.

REFERENCES

1. See DS-4-8.0 120/240V Underground Temporary Service Pole
2. See DS-4-8.0 Overhead Permanent/Temporary Single-Phase or Temporary Three-Phase Service Pole
3. See DS-4-9.0 Underground Residential Customer-Owned Service
4. See DM-4-11.0 Maximum Available Fault Current
5. See MS-3-7.0 Over 320A 240V Single-Phase Meter

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<tr>
<th>Manufacturer</th>
<th>Item</th>
<th>Mfg Part #</th>
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<tr>
<td>Eaton</td>
<td>320A UG Ringless 24T Socket</td>
<td>HP305H</td>
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<tr>
<td>Eaton</td>
<td>320A UG Ringless 24T Socket</td>
<td>U4042MCC</td>
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<td>Siemens</td>
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For ease of checking service without interruption, PNM will no longer allow ring meter sockets as of 12/01/2013.

240V 320A Single-Phase Combo Meter Socket
Underground Residential ONLY