Important:
Socket shall be wired phase 1-2-3 from left to right and
the conductors marked as such. Each conductor phase
will be identified at the weather head or padmount, and
at the meter base using band-wraps of electrical tape:

One band for phase one
Two bands for phase two
Three bands for phase three
White tape is suitable for neutral conductors only.

NOTES

(1) MS-3-2.0 Double-Window Three-Phase Instrument Transformer and Meter
    Enclosure
(2) Must be used when main switch is larger than 200A.
(3) Use only one of the options.
(4) Must have 3/4" plywood backing inside enclosure.
(5) If ducts or conductors cannot be kept out of shaded area due to parallel or
    large conductors. MS-3-8.0 drawings B must be used.
(6) Maximum of two runs of 500 kcmil cable in a maximum of two ducts.
(7) Line and load options shall be on different quarter section.

<table>
<thead>
<tr>
<th>Table A</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Allowed Number of Ducts</td>
<td>Maximum Conductors Size</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>750 kcmil</td>
<td>Overhead ONLY</td>
</tr>
<tr>
<td>2</td>
<td>500 kcmil</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Not Allowed</td>
<td></td>
</tr>
</tbody>
</table>

Maximum 4 Conductors Per Duct

Over 200A Three-Phase Overhead Meter Options

Not to Scale