Self Contained - Non-Jaw Clamping Lever Bypass

125 amp continuous - 200 VAC

Application
- Single meter position
- Designed for watt hour meters that meet ANSI C12.10
- Overhead or underground feed
- Surface mount

Construction
- Ringless cover
- Type 3R construction
- 16 Ga. galvanneal/galvanized steel

Standards
- UL 414 listed
- Complies with ANSI C12.7

Finish
ANSI 61 gray painted finish

Accessories
- Replacement sockets
- AW hub assemblies
- Cap setscrew assemblies
- 5th jaw terminal kits
- Lug kits
- Closing plates
- Touch-up paint

Application
- Single meter position
- Designed for watt hour meters that meet ANSI C12.10
- Overhead or underground feed
- Surface mount

Construction
- Ringless cover
- Type 3R construction
- 16 Ga. galvanneal/galvanized steel

Standards
- UL 414 listed
- Complies with ANSI C12.7

Finish
ANSI 61 gray painted finish

Accessories
- Replacement sockets
- AW hub assemblies
- Cap setscrew assemblies
- 5th jaw terminal kits
- Lug kits
- Closing plates
- Touch-up paint

Application
- Single meter position
- Designed for watt hour meters that meet ANSI C12.10
- Overhead or underground feed
- Surface mount

Construction
- Ringless cover
- Type 3R construction
- 16 Ga. galvanneal/galvanized steel

Standards
- UL 414 listed
- Complies with ANSI C12.7

Finish
ANSI 61 gray painted finish

Accessories
- Replacement sockets
- AW hub assemblies
- Cap setscrew assemblies
- 5th jaw terminal kits
- Lug kits
- Closing plates
- Touch-up paint

<table>
<thead>
<tr>
<th>Part/UPC Number</th>
<th>Catalog Number</th>
<th>Service</th>
<th>Top Provision</th>
<th>Service Type</th>
<th>No. of Terminals</th>
<th>Bypass</th>
<th>Conductors Line/Load</th>
<th>Ground Prov. (Qty)</th>
<th>Overall Dimensions</th>
<th>Knockout Layout</th>
</tr>
</thead>
<tbody>
<tr>
<td>78205138492</td>
<td>EC12L41GR1N</td>
<td>OH</td>
<td>AW</td>
<td>1Ø/3W</td>
<td>5††</td>
<td>NJCLB*</td>
<td>#14 AWG-2/0 AWG</td>
<td>(1)</td>
<td>19¹/₈&quot; 10¹/₈&quot; 5¹/₈&quot;</td>
<td>Fig. 1</td>
</tr>
<tr>
<td>78205158366</td>
<td>EC12L43GR2N</td>
<td>OH/UG</td>
<td>AWCAP</td>
<td>1Ø/3W</td>
<td>5††</td>
<td>NJCLB*</td>
<td>#14 AWG-2/0 AWG</td>
<td>(2)</td>
<td>19¹/₈&quot; 10¹/₈&quot; 5¹/₈&quot;</td>
<td>Fig. 2</td>
</tr>
<tr>
<td>78205138493</td>
<td>EC12L71GRST</td>
<td>OH</td>
<td>AW</td>
<td>3Ø/4W</td>
<td>7</td>
<td>NJCLB*</td>
<td>#14 AWG-2/0 AWG</td>
<td>(1)</td>
<td>19¹/₈&quot; 10¹/₈&quot; 5¹/₈&quot;</td>
<td>Fig. 3</td>
</tr>
</tbody>
</table>

* Bypass lever operates bypass only, non-jaw clamping
†† Includes 5th jaw kit installed at nine (9) o’clock, may be relocated at six (6) o’clock

Data subject to change without notice. Consult local utility for area acceptance. All dimensions are in inches.
Self Contained - Non-Jaw Clamping Lever Bypass

125 Amp Continuous - 600 VAC

Knockout Layouts

Knockouts - Conduit Sizes

1V = ½" dia.
1W = ⅛" dia.
1Z = ⅛" dia.
2B = ¾" - ½"
4H = 3" - 2½" - 2" - 1½"
5G = 2½" - 2" - 1½" - 1¼" - 1"
HAW = AW Hub Opening (Small)

Data subject to change without notice. Consult local utility for area acceptance. All dimensions are in inches.
## Self Contained - Lever Bypass

200 Amp Continuous - 600 VAC

### Application
- Single meter position
- Designed for watt hour meters that meet ANSI C12.10
- Overhead or underground feed
- Surface mount

### Construction
- Ringless cover
- Type 3R construction
- 16 Ga. galvanneal/galvanized steel

### Standards
- UL 414 listed
- Complies with ANSI C12.7

### Finish
- ANSI 61 gray painted finish

### Accessories
- Replacement sockets
- AW & H-Base hub assemblies
- Cap setscrew assemblies
- 5th jaw terminal kits
- Lug kits
- Closing plates
- Touch-up paint

### Data subject to change without notice. Consult local utility for area acceptance. All dimensions are in inches.

### Single Meter Sockets

<table>
<thead>
<tr>
<th>Part/UPC Number</th>
<th>Catalog Number</th>
<th>Service</th>
<th>Top Provision</th>
<th>Service Type</th>
<th>No. of Terminals</th>
<th>Bypass</th>
<th>Conductors Line/Load</th>
<th>Ground Prov. (Qty)</th>
<th>Overall Dimensions Knockout Layout</th>
</tr>
</thead>
<tbody>
<tr>
<td>7820518480</td>
<td>EL20L53GRST</td>
<td>OH</td>
<td>AW Opening</td>
<td>1Ø/3Ø</td>
<td>5††</td>
<td>Lever Bypass</td>
<td>#6 AWG-350 KCMIL</td>
<td>(1)</td>
<td>19 3/4&quot; x 10 1/4&quot; x 5 1/2&quot;</td>
</tr>
<tr>
<td>78205158361</td>
<td>EL20L41GR1N</td>
<td>OH</td>
<td>H7</td>
<td>1Ø/3Ø</td>
<td>5††</td>
<td>Lever Bypass</td>
<td>#6 AWG-350 KCMIL</td>
<td>(2)</td>
<td>19 3/4&quot; x 10 1/4&quot; x 5 1/2&quot;</td>
</tr>
<tr>
<td>7820518490</td>
<td>EL20L43GRST</td>
<td>OH/UG</td>
<td>AWCAP</td>
<td>1Ø/3Ø</td>
<td>4†</td>
<td>Lever Bypass</td>
<td>#6 AWG-350 KCMIL</td>
<td>(1)</td>
<td>19 3/4&quot; x 13&quot; x 5 1/2&quot;</td>
</tr>
<tr>
<td>78205158367</td>
<td>EL20L43GR2N</td>
<td>OH/UG</td>
<td>H7/ AWCAP</td>
<td>1Ø/3Ø</td>
<td>4†</td>
<td>Lever Bypass</td>
<td>#6 AWG-350 KCMIL</td>
<td>(2)</td>
<td>19 3/4&quot; x 13&quot; x 5 1/2&quot;</td>
</tr>
<tr>
<td>7820518322</td>
<td>EL20L44GRST</td>
<td>UG Bussed Offset</td>
<td>None</td>
<td>1Ø/3Ø</td>
<td>4†</td>
<td>Lever Bypass</td>
<td>#6 AWG-350 KCMIL</td>
<td>(1)</td>
<td>19 3/4&quot; x 13&quot; x 5 1/2&quot;</td>
</tr>
<tr>
<td>7820518479</td>
<td>EL20L45GR1N</td>
<td>OH/UG</td>
<td>H10</td>
<td>1Ø/3Ø</td>
<td>5††</td>
<td>Lever Bypass</td>
<td>#6 AWG-350 KCMIL</td>
<td>(1)</td>
<td>22 1/4&quot; x 16 1/4&quot; x 6 1/2&quot;</td>
</tr>
<tr>
<td>78205132601</td>
<td>EL20L51GRST</td>
<td>OH</td>
<td>AW Opening</td>
<td>1Ø/3Ø or 3Ø/3Ø</td>
<td>5††</td>
<td>Lever Bypass</td>
<td>#6 AWG-350 KCMIL</td>
<td>(1)</td>
<td>19 3/4&quot; x 10 1/4&quot; x 5 1/2&quot;</td>
</tr>
<tr>
<td>78205158364</td>
<td>EL20L51GR2N</td>
<td>OH</td>
<td>AW Opening</td>
<td>1Ø/3Ø or 3Ø/3Ø</td>
<td>5††</td>
<td>Lever Bypass</td>
<td>#6 AWG-350 KCMIL</td>
<td>(1)</td>
<td>19 3/4&quot; x 10 1/4&quot; x 5 1/2&quot;</td>
</tr>
<tr>
<td>78205132605</td>
<td>EL20L53GRST</td>
<td>OH/UG</td>
<td>AWCAP</td>
<td>3Ø/4Ø</td>
<td>7</td>
<td>Lever Bypass</td>
<td>#6 AWG-350 KCMIL</td>
<td>(1)</td>
<td>21 1/4&quot; x 10 1/4&quot; x 5 1/2&quot;</td>
</tr>
<tr>
<td>7820518487</td>
<td>EL20L71GRST</td>
<td>OH</td>
<td>AW Opening</td>
<td>3Ø/4Ø</td>
<td>7</td>
<td>Lever Bypass</td>
<td>#6 AWG-350 KCMIL</td>
<td>(1)</td>
<td>21 1/4&quot; x 10 1/4&quot; x 5 1/2&quot;</td>
</tr>
<tr>
<td>78205132603</td>
<td>EL20L71GR1N</td>
<td>OH</td>
<td>AW Opening</td>
<td>3Ø/4Ø</td>
<td>7</td>
<td>Lever Bypass</td>
<td>#6 AWG-350 KCMIL</td>
<td>(1)</td>
<td>21 1/4&quot; x 10 1/4&quot; x 5 1/2&quot;</td>
</tr>
<tr>
<td>78205158359</td>
<td>EL20L71GR2N</td>
<td>OH</td>
<td>H7</td>
<td>3Ø/4Ø</td>
<td>7</td>
<td>Lever Bypass</td>
<td>#6 AWG-350 KCMIL</td>
<td>(2)</td>
<td>21 1/4&quot; x 10 1/4&quot; x 5 1/2&quot;</td>
</tr>
<tr>
<td>7820518488</td>
<td>EL20L73GRST</td>
<td>OH/UG</td>
<td>AWCAP</td>
<td>3Ø/4Ø</td>
<td>7</td>
<td>Lever Bypass</td>
<td>#6 AWG-350 KCMIL</td>
<td>(1)</td>
<td>21 1/4&quot; x 10 1/4&quot; x 5 1/2&quot;</td>
</tr>
<tr>
<td>78205158363</td>
<td>EL20L73GR2N</td>
<td>OH/UG</td>
<td>AWCAP H7</td>
<td>3Ø/4Ø</td>
<td>7</td>
<td>Lever Bypass</td>
<td>#6 AWG-350 KCMIL</td>
<td>(2)</td>
<td>21 1/4&quot; x 10 1/4&quot; x 5 1/2&quot;</td>
</tr>
<tr>
<td>78205132602</td>
<td>EL20L75GR1N</td>
<td>OH/UG</td>
<td>Non-bussed Offset</td>
<td>3Ø/4Ø</td>
<td>7</td>
<td>Lever Bypass</td>
<td>#6 AWG-350 KCMIL</td>
<td>(1)</td>
<td>22 1/4&quot; x 16 1/4&quot; x 6 1/2&quot;</td>
</tr>
</tbody>
</table>

Data subject to change without notice. Consult local utility for area acceptance. All dimensions are in inches.
Knockout Layouts

Knockout - Conduit Sizes

1V = 1/8" dia.
1W = 1/4" dia.
1Y = 5/32" dia.
1Z = 7/32" dia.
2B = 3/8" - 1/2"
4H = 3" - 2 1/2" - 2" - 1 1/2"
4J = 3 1/2" - 3" - 2 1/2" - 2"
5G = 2 1/2" - 2" - 1 1/4" - 1 1/4" - 1"
HAW = AW Hub Opening (Small)
HH = H Hub Opening (Large)

Data subject to change without notice. Consult local utility for area acceptance. All dimensions are in inches.
Self Contained - Lever Bypass
320 Amp Continuous - 600 VAC

Application
- Single meter position
- Designed for watt hour meters that meet ANSI C12.10
- Overhead or underground feed
- Surface mount

Construction
- Ringless cover
- Type 3R construction
- 16 Ga. galvanneal/galvanized steel

Standards
- UL 414 listed
- Complies with ANSI C12.7

Finish
- ANSI 61 gray painted finish

Accessories
- Replacement sockets
- H-Base hub assemblies
- 5th jaw terminal kits
- Lug kits
- Lug/stud landing pads
- Closing plates
- Touch-up paint

| Part/UPC Number | Catalog Number | Service | Top Provision | Service Type | No. of Terminals | Bypass | Conductors Line/Load (Qty) | Ground Prov. (Qty) | Overall Dimensions | Knockout Layout |
|-----------------|----------------|---------|---------------|--------------|-----------------|--------|--------|--------------------------|-----------------|-----------------|-----------------|
| 78205140883     | EL32T44GRST    | UG      | None          | 1Ø/3W        | 4†              | Lever Bypass | 1/4"-16 Stud              | #10 AWG-1/0 AWG  | 27/8"          | 18/8"          | Fig. 1          |
| 78205138481     | EL32T45GR1N    | OH/UG   | Bussed Offset | 1Ø/3W        | 4†              | Lever Bypass | 1/4"-16 Stud              | #10 AWG-1/0 AWG  | 38/8"          | 18/8"          | Fig. 2          |
| 78205138485     | EL32T46GRST    | OH/UG   | Bussed Offset | 1Ø/3W        | 4†              | Lever Bypass | 1/4"-16 Stud              | #10 AWG-1/0 AWG  | 36/8"          | 18/8"          | Fig. 3          |
| 78205138484     | EL32T75GR1N    | OH/UG   | Non-Bussed Offset | 3Ø/4W | 7               | Lever Bypass | 1/4"-16 Stud              | #10 AWG-1/0 AWG  | 38/8"          | 18/8"          | Fig. 2          |
| 78205138486     | EL32T76GRST    | OH/UG   | Non-Bussed Offset | 3Ø/4W | 7               | Lever Bypass | 1/4"-16 Stud              | #10 AWG-1/0 AWG  | 39/8"          | 20/8"          | Fig. 3          |

† 5th jaw provisions at six (6) o’clock and nine (9) o’clock

Data subject to change without notice. Consult local utility for area acceptance. All dimensions are in inches.
Knockout Layouts

**Fig. 1**

**Fig. 2**

**Fig. 3**

**Knockouts - Conduit Sizes**

1Y = 5/16" dia.
1Z = 7/16" dia.
2B = 3/4" - 1/2"
4K = 4", 3 1/2" - 3" - 2 1/2"
HH = H Hub Opening (Large)

Data subject to change without notice. Consult local utility for area acceptance. All dimensions are in inches.