**GREAVES EXCLUSIVE**

**COMPRESSION ReduceR™**

For copper cable
Class B
600V*
105°C

**STEP-DOWN ADAPTERS**

All-copper compression adapters
For reliable termination of Class B copper conductor
Use where oversized cable is used to reduce voltage drop on long runs
Use where neutrals are upsized for power quality
Narrow profile often allows use in place of offset adapters on multi-wire terminals
Fits into mechanical set-screw type connectors
Amperage rating is per the incoming conductor
Fabricated of wrought copper with pin of Class B stranded copper conductor
Insulating covers are included

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**PT-R SERIES**

<table>
<thead>
<tr>
<th>NAED NUMBER</th>
<th>CATALOG NUMBER</th>
<th>CABLE SIZE</th>
<th>PIN SIZE</th>
<th>NOMINAL DIMENSIONS (IN)</th>
<th>CABLE STRIP LENGTH</th>
<th>U-TYPE DIE*</th>
<th>EST. SHIPPING WEIGHT (lbs)</th>
<th>UNIT</th>
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<tr>
<td>54102</td>
<td>PT10R2</td>
<td>1/0 AWG</td>
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<td>1.75 1.10 2.85 0.50</td>
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<td>PURPLE 15</td>
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Consult factory for price and delivery of the following:
- Size combinations not shown
- Custom pin lengths, diameters, and solid pins
- Tin plating (when ordering, add the suffix "P" to Catalog Number)

For aluminum cable, use PT, PTA, PTO (aluminum barrel adapters). See page 41.

*UL Installation tool: Greenlee HKL 1232.
**Add ‘/’ for insulating cover.

Greaves USA
Phone 860-664-4505 • Fax 860-664-4546
TOLL FREE 1-800-243-1130 (Outside CT)

www.greaves-usa.com
PT SERIES Concentric Copper Pin
For termination of aluminum or copper conductors into lugs made for copper or aluminum wire
Aluminum barrel with copper stranded pin, tin-plated
Pre-filled with oxide-inhibitor, caps keep barrel clean
Supplied with insulating cover
Use to adapt oversized wire into lug
Rated for full ampacity of incoming conductor
Aluminum barrels marked with wire size and die color code
Install with die-type compression tools only
Do not use dieless tools

BI-METALLIC PIN ADAPTERS
Aluminum barrel with copper stranded pin, tin-plated
For termination of aluminum or copper conductors into lugs made for copper or aluminum wire

PTO SERIES Offset Aluminum Pin

PT SERIES Concentric Aluminum Pin
For termination of aluminum or copper conductors into aluminum lugs only. Solid aluminum barrel and pin.

PTA SERIES Concentric Aluminum Pin

PTO SERIES Offset Aluminum Pin

NEW SIZES

offset pin allows rotation to accommodate close wire spacings.