PEDCAP – Heat-shrinkable butt copper closure

The PEDCAP butt closure is a general-purpose one-piece end cap designed for a variety of applications in distribution networks. It has a heat-shrinkable outlet for sealing onto the cables and provides an excellent environmental and mechanical seal for telephone splices in the distribution network.

Features and benefits

- Suitable for use as an overhead, underground or pedestal joint closure in both new construction and maintenance applications
- Accommodates cables up to 200 pairs
- Versatile branching system
- Unlimited shelf life

Specifications

General attributes & mechanical characteristics

<table>
<thead>
<tr>
<th>Product description</th>
<th>Splice length max. (S) (mm)</th>
<th>Splice bundle dia. max. (B) (mm)</th>
<th>Max. number of cables</th>
<th>Max. cable bundle dia. without SCOP (A) (mm)</th>
<th>Min. cable bundle dia. without SCOP (J) (mm)</th>
<th>Max. looped cable dia.</th>
<th>Weight (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PED-CAP-R-3-INT</td>
<td>120</td>
<td>57</td>
<td>4</td>
<td>40</td>
<td>11</td>
<td>2 X 23</td>
<td>0.324</td>
</tr>
<tr>
<td>PED-CAP-R-4S-INT</td>
<td>250</td>
<td>84</td>
<td>4</td>
<td>60</td>
<td>25</td>
<td>2 X 28</td>
<td>0.770</td>
</tr>
<tr>
<td>PED-CAP-R-4L-INT</td>
<td>350</td>
<td>84</td>
<td>6</td>
<td>60</td>
<td>25</td>
<td>2 X 28</td>
<td>0.970</td>
</tr>
</tbody>
</table>

Kit content (main components)

- Abrasive strip
- Alu cable foil
- Cleaning tissue
- Desiccant
- Installation instruction
- PEDCAP
- SCOP
- Tie wrap

PEDCAP re-entry/reclosing:
Cables may be added to the joint and the joint reclosed, using another PEDCAP.