**XLPE/SWA/PVC**

4-CORE  
BS 5467  
600/1000 V

XLPE insulated steel wire armoured and PVC sheathed cable with copper conductors.

<table>
<thead>
<tr>
<th><strong>CURRENT RATINGS</strong></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>The current ratings are thoroughly presented in ERA 69-30 part V: CURRENT RATING STANDARD FOR DISTRIBUTION CABLES.</td>
<td></td>
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<table>
<thead>
<tr>
<th><strong>STANDARDS</strong></th>
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<tbody>
<tr>
<td>The cable is manufactured and tested according to BS 5467.</td>
<td></td>
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</table>

<table>
<thead>
<tr>
<th><strong>QUALITY SYSTEM</strong></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Designed, manufactured and tested in accordance with ISO 9001.</td>
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</table>
**XLPE/SWA/PVC**

**4-CORE**

BS 5467

600/1000 V

XLPE insulated steel wire armoured and PVC sheathed cable with copper conductors.

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>Cross section</th>
<th>Conductor diameter, nom</th>
<th>of insulation, nom mm</th>
<th>Thickness of sheath, nom mm</th>
<th>of bedding, nom mm</th>
<th>Outer diameter (D), nom mm</th>
<th>Steel wire diameter nom mm</th>
<th>Weight of cable, nom kg/km</th>
<th>Conductor resistance at 20°C, max ohm/km</th>
<th>Armour resistance at 20°C, max ohm/km</th>
<th>Bending radius, min... at installation mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>4x1.5</td>
<td>1.55</td>
<td>0.6</td>
<td>1.3</td>
<td>0.8</td>
<td>12</td>
<td>0.9</td>
<td>350</td>
<td>12.1</td>
<td>8.8</td>
<td>6xD</td>
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<td>1.4</td>
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<td>1.4</td>
<td>0.8</td>
<td>15</td>
<td>0.9</td>
<td>515</td>
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<td>6xD</td>
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<tr>
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<td>1.5</td>
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<tr>
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<td>20300</td>
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</table>

Range of temperature: Installation, minimum 0°C
Normal operating, maximum 90°C
Short circuits, maximum 250°C