

# Product Characteristics

Part Number: CBL16XLPEALBK

CABLE XLPE AL 16MM 7/170 1C BLACK SHEATH



**Description:**

XLPE ( Cross-Linked Polyethylene) cables. The properties of the XLPE are superior to many other insulations, offering greater strength and mechanical damage resistance. XLPE can operate in higher temperatures and higher voltages and has a longer service life that PVC.

| Attribute Name                  | Attribute Value    |
|---------------------------------|--------------------|
| Nominal cross section conductor | 16 mm²             |
| Core identification             | Colour             |
| Core insulation                 | XLPE               |
| Colour outer sheath             | Black              |
| Number of cores                 | 1                  |
| Material outer sheath           | PVC                |
| Stranding                       | 7/1.70             |
| Conductor category              | Class 2 = Stranded |
| Conductor material              | Aluminium          |
| Operating voltage               | 1000 V             |

| Classifications |          |
|-----------------|----------|
| ETIM            | EC000057 |
| UNSPSC          | 26121629 |

Create Date:

**Disclaimer**

*For use on datasheets that are created by Rexel*

The information in this document is intended to provide a brief summary of our knowledge of this product. It has been compiled from sources we believed at the time of compilation to be reliable and accurate. It is not meant to be an exhaustive and complete document about the product. Rexel does not warrant that it is accurate, complete or up to date.

Each user of this information needs to verify (including by its own risk analysis, evaluation and testing) the product's characteristics and features in light of its particular intended use for the product. Each user should, before purchasing this product and before use, obtain the latest relevant information from the manufacturer, details of which can be provided by the Rexel Australia group.

The Rexel Australia group excludes all warranties or guarantees implied by law, and all liability for any error, inaccuracy, loss or damage resulting from the use of this information. No rights to reproduce this document are granted by the publication of this document. This publication may be changed at any time.