## **Product Characteristics**

Part Number: CBL162CEOCOR

CABLE ORANGE CIRCULAR 16MM 7/170 2C+E 100M 0.6/1KV



## Description:

Orange circular cable is suitable for mains, sub mains and sub circuits unenclosed, enclosed in conduit buried direct or underground ducts for buildings and industrial plants where not subject to mechanical damage. Even though this cable is suitable for burial, it is not considered waterproof so is suitable for use where the ground may become wet or saturated for relatively short periods. Typically used in industrial and commercial installations. Suitable for glanding.

| Attribute Name                           | Attribute Value      |
|--|----------------------|
| Number of cores                          | 3                    |
| Colour outer sheath                      | Orange               |
| With earthing                            | Yes                  |
| Conductor category                       | Class $2 = Stranded$ |
| Stranding                                | 7/1.70               |
| Conductor material                       | Copper               |
| Core insulation                          | PVC                  |
| Material outer sheath                    | PVC                  |
| Permitted cable outer temperature, fixed | 90 °C                |
| Nominal cross section conductor          | 16 mm <sup>2</sup>   |
| Outer diameter approx.                   | 18 mm                |
| Core identification                      | Colour               |
| Operating voltage                        | 1000 V               |
| Earthing cable cross section             | 6 mm <sup>2</sup>    |

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

Create Date:

## Disclaimer

For use on datasheets that are created by Rexel

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