

# Product Characteristics

**Part Number: CBL42CESWAOR**

CABLE STEEL WIRE ARMOURED 4MM 7/085 2C+E ORANGE SHEATH



## Description:

Orange circular armoured 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. Steel Wire Armoured cable had the added protection against mechanical damage.

Attribute Name	Attribute Value
Conductor material	Copper
Outer diameter approx.	16.9 mm
Core identification	Colour
Material outer sheath	PVC
Number of cores	3
Stranding	7/0.85
Nominal cross section conductor	4 mm <sup>2</sup>
Nominal voltage U	0.6 kV
Colour outer sheath	Orange
With earthing	Yes
Conductor category	Class 2 = Stranded
Nominal voltage U0	1 kV
Permitted cable outer temperature, fixed	90 °C
Core insulation	PVC
Air temperature lower operation limit	-15 °C

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.