

# Product Characteristics

**Part Number: CBL43CESWAOR**

CABLE STEEL WIRE ARMOURED 4MM 7/085 3C+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
With earthing	Yes
Nominal cross section conductor	4 mm <sup>2</sup>
Core identification	Colour
Conductor material	Copper
Number of cores	4
Conductor category	Class 2 = Stranded
Material outer sheath	PVC
Stranding	7/0.85
Colour outer sheath	Orange
Outer diameter approx.	18.7 mm
Nominal voltage U <sub>0</sub>	1 kV
Permitted cable outer temperature, fixed	90 °C
Core insulation	PVC
Nominal voltage U	0.6 kV
Air temperature lower operation limit	-15 °C

Classifications	
ETIM	EC000057
UNSPSC	26121629

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