# **CABLE**

## **OCEANFLEX® PVC CABLES**

#### TINNED COPPER PVC BATTERY / EXTRA FLEXIBLE CABLES \_

Single insulated extra flexible battery cables designed for use in tough working environments.

Resistant to petrol, lubricating oils and diluted acids.

PVC insulated -30°C to 70°C.





Part No.	Conductor Specification (mm)*	Conductor Cross Section (mm²)	Maximum Overall Diameter (mm)	Nominal Current Rating (Amps)**	Maximum Resistance Per Metre at 20°c (Ohms)	Sheath Colours	Reel Sizes (Metres)
CM16	203/0.30	16	8.3	110	0.001240	Black, Red	10, 50
CM25	322/0.30	25	10.1	170	0.000794		10, 50
CM35	455/0.30	35	11.8	240	0.000565		10, 50
CM50	637/0.30	50	13.3	345	0.000393		10, 50
CM70	912/0.30	70	15.5	485	0.000277		10, 30, 50
CM95	684/0.40	95	17.9	500	0.000210		10, 30, 50

## **OCEANFLEX® PVC CABLES**

### PVC ISO 13297 BATTERY CABLE \_

Single insulated battery cable.

ISO 13297 compliant DC negative applications.

PVC insulated -15°C to 70°C.





Part No.	Conductor Specification (mm)*	Conductor Cross Section (mm²)	Maximum Overall Diameter (mm)	Nominal Current Rating (Amps)**	Maximum Resistance Per Metre at 20°c (Ohms)	Sheath Colours	Reel Sizes (Metres)
CM16Y	203/0.30	16	8.3	110	0.001240	Yellow	10, 50
CM25Y	322/0.30	25	10.1	170	0.000794		10, 50
CM35Y	455/0.30	35	11.8	240	0.000565		10, 50
CM50Y	637/0.30	50	13.3	345	0.000393		10, 50
CM70Y	912/0.30	70	15.5	485	0.000277		10, 30, 50
CM95Y	684/0.40	95	17.9	500	0.000210		10, 30, 50

See **page 17** for specifications.

- \*The conductor specifications shown are representative configurations; actual cable strand may differ slightly, but will meet resistance values shown.
- \*\*Nominal current amperage ratings are provided as a guide only, and can vary depending on application, conditions and environmental factors. If in doubt, please consult a qualified electrician.



#### DON'T FORGET, WE MANUFACTURE OUR CABLES IN THE UK

**UK** As well as our listed range, we also **make to order!** 

