

# MTS Marine Twin sheath











## Marine Twin Sheath (TCW) V90HT

CONSTRUCTION						
Conductors	Tinned annealed copper conductors (TCW) to AS/NZS1125					
Insulation	UV Stabilised V90HT PVC to AS3808:2000					
Sheath	UV Stabilised V90HT PVC to AS3808:2000					
Voltage	AC 50V / DC 120V to AS/NZS 3000:2000					
Colour	White Sheath. Red & Black Cores					

## **FEATURES**

**RoHS Compliant** 

Temperature Rating 90°C

99.9% OFHC (Oxygen Free High Conductivity) Copper which does not show any brittleness

Tinned Copper Wire conductor is ideal for the "Corrosive" Marine Environment

### **APPLICATIONS**

General Marine Wiring

**Boat Trailer Wiring** 

Garden Lighting

PACKAGING					
Standard Length Cable Packing	50m, 100m, 500m				
Standard Cable Markings	None				

Code	No Strands/ø mm	Nominal Area mm²	Industry Equivalent mm	Amps **	Insulation Thickness mm	Max DC Resistence @20°C mΩ/mt	Nominal OD mm	Mass Kg/100m
MTS21603	16/0.30	1.13	3.00	16.0	0.60	17.30	3.50x5.90	4.10
MTS22603	26/0.30	1.84	4.00	22.0	0.60	10.65	3.90x6.70	5.70
MTS26503	65/0.30	4.59	6.00	40.0	0.80	4.26	5.50x9.50	12.50

## Please Note\*\*

NOT SUITABLE FOR CONNECTIONS TO MAINS POWER SUPPLY.

AMP Ratings are based on JASO D609:2001 single core AMBIENT TEMPERATURE AT 30° C.

For Current Ratings refer to table Automotive Duty Cycle @ 50V DC

#### Please Note

Please consult with your Electrician / Engineer to ensure this cable is suitable for the intended application and installation.

Elcon Cables takes every precaution to ensure the information in this publication is correct but accepts no liability of any kind and reserves the right to change any detail in this catalogue without notification.

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