

## Marine Twin Flat Tinned Double Insulated PVC/PVC Cable 75°C 300/500V

FTM Series  
Flat Tinned Marine  
300/500V



### Cable Construction

1. **Conductors:**  
Tinned fine stranded copper wire.
2. **Insulation:**  
Special PVC.
3. **Core colours:**  
Red and Black.
4. **Sheath:**  
Special PVC.
5. **Sheath Colour:**  
Black.

### Temperature Range

-30°C to +75°C static  
-20°C to +75°C flexing

### Rated Voltage

300-500V

### Relevant Standards

AS/NZS 1125,  
IEC 60228, IEC 60332-1,  
AS/NZS 3808

### Current Rating

As per Table 10 of AS/NZS 3008

### Typical Uses

Marine/Boating Installations  
Garden Lighting  
Outdoor Speaker Installations

The materials used in the manufacture of these cables are RoHS Compliant.

### Properties

- Special PVC sheath
- Resistant to oil and chemicals
- UV stabilized and flame retardant

## TECHNICAL DATA

Part Number	Size mm <sup>2</sup>	Nom. Stranding No./mm	Nom. O.D. mm	Nom. Amps 40°C Spaced
FTM 2/1.5	2 x 1.5	48/0.21	4.6 x 7.2	18
FTM 2/2.5	2 x 2.5	80/0.21	5.4 x 8.8	25
FTM 2/4.0	2 x 4.0	127/0.21	6.2 x 10.5	32

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