

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 ²	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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