

# Marine Multicore Trailer Cable (MTT, MTS)

V90 PVC insulated

## Applications

Marine Trailer Wiring, 12/24VDC Low Voltage Applications.

## Product Specifications

### Construction:

**Conductor:** Tinned Annealed Copper to AS/NZS1125

Drawn from Class 102 copper to AS/NZS1574

**Insulation:** Coloured V90 PVC to AS/NZS 38088

**Sheath:** Coloured 5V90 PVC to AS/NZS3808

**Relevant Standard:** AS/NZS3808, AS/NZS1125, & AS/NZS1574.

### Core Configuration:

1. White, 2. Yellow, 3. Brown, 4. Red, 5. Green, 6. Black, 7. Blue



Code	No. of Cores	Nominal Area (mm <sup>2</sup> )	Strand No. / Size	Amp Rating @ 30°C*	Electrical Resistance @ 20°C (Ω/KM)	Nominal OD
MTS32603	3	1.84	26/0.3	19	7.2	7.2
MTT51602	5	0.5	16/0.2	6	5.4	5.4
MTT53202	5	1	32/0.2	8	7.2	7.2
MTT71602	7	0.5	16/0.2	6	5.4	5.9
MTT73202	7	1	32/0.2	7	7.8	7.8

\*Amp Rating to JASO D609 derating factors apply.

Derating Factors for Ambient Temperatures °C					
Temperature	30	40	50	60	70
Factor	1	0.9	0.76	0.60	0.45