



TINMAR INVER

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CPR: Cca, -s1a,a1,d1

Reference Numbers:

002-1051502	2x1.5	mm ²
002-1051002	2X1.0	mm ²
002-1051525	2x2.5	mm ²

Standards and Compliance:

EN 50575
EN 60332-1-2
EN 50399:2012
EN 61034-2
60754-2
RoHS Compliant



DETECFIRE TWISTED DATASHEET (AS)

Description:

Cost-effective twisted multicore cable, specifically designed for fire detection, signaling, and public address (PA) systems. The twisted-pair construction streamlines installation and ensures superior performance by minimizing crosstalk between conductors.

PHYSICAL CHARACTERISTICS:

Conductor: Class 5 Flexible Copper (IEC 60228)

- **Cross Section:** 1.0/1.5/2.5 mm²

Insulation: LSZH EVA Polyolefin

- **Color:** Red, Black
- **Core Diameter:** 2.8 mm

Twist Rate: Twisted Pair ≥ 25 twists/m

Bend Radius: 6 x Overall Ø

ELECTRICAL CHARACTERISTICS:

Nominal Voltage: 300V

Operating Temperature: -10°C/+70°C

