



PAIRED SPEAKER CABLE

(Single Pair/Unshielded)

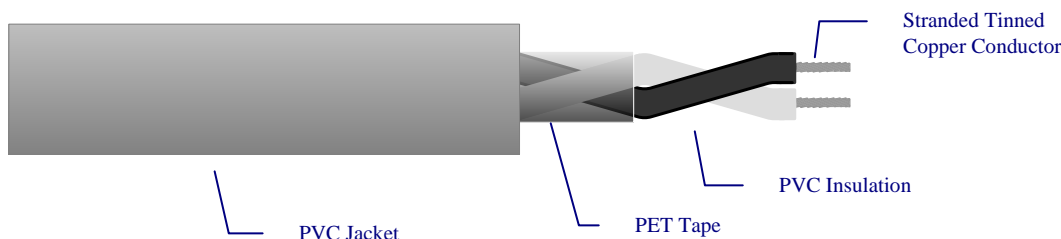
High density shielding cable specially designed and manufactured under the USA and Japanese Standard

Applications and Usage

- Professional installation of wire audio broadcasting system.
- Wiring of control system.
- Instrumentation connection.

Product Highlights

- Stranded Tinned Copper Conductor, High Conductivity.
- PET Tape to separate the insulation and jacket.
- High quality and durability PVC jacket, 70C, don't waste the time for cable reinstallation (save both time and unexpected expenses)



Physical Construction

| <u>Product Code</u> | <u>Descriptions</u> | <u>Conductor</u> Stranded Tinned Copper | <u>Insulation</u> | <u>Outer Jacket</u> |
|---------------------|-----------------------------------|--|-------------------|---------------------|
| PS075TC | Paired Speaker Cable, 0.75 SQ.MM. | 24/0.20 mm [0.75 SQ.MM.] | 2.40 mm PVC | 6.20 mm PVC |
| PS100TC | Paired Speaker Cable, 1.00 SQ.MM. | 32/0.20 mm [1.00 SQ.MM.] | 2.60 mm PVC | 6.60 mm PVC |
| PS150TC | Paired Speaker Cable, 1.50 SQ.MM. | 48/0.20 mm [1.50 SQ.MM.] | 2.90 mm PVC | 7.20 mm PVC |
| PS250TC | Paired Speaker Cable, 2.50 SQ.MM. | 36/0.30 mm [2.50 SQ.MM.] | 3.20 mm PVC | 7.80 mm PVC |
| PS400TC | Paired Speaker Cable, 4.00 SQ.MM. | 57/0.30 mm [4.00 SQ.MM.] | 3.90 mm PVC | 9.20 mm PVC |
| PS600TC | Paired Speaker Cable, 2.50 SQ.MM. | 85/0.30 mm [6.00 SQ.MM.] | 4.50 mm PVC | 10.40 mm PVC |

Nominal Electrical and Mechanical Properties

| <u>Product Code</u> | <u>Descriptions</u> | <u>Electrical Conductivity</u> OHM/KM @ 20C | <u>Weight</u> (Kg./KM) | <u>Rated Temperature</u> |
|---------------------|-----------------------------------|--|---------------------------|--------------------------|
| PS075TC | Paired Speaker Cable, 0.75 SQ.MM. | 26.00 | 55 | 70C |
| PS100TC | Paired Speaker Cable, 1.00 SQ.MM. | 18.10 | 65 | 70C |
| PS150TC | Paired Speaker Cable, 1.50 SQ.MM. | 12.10 | 83 | 70C |
| PS250TC | Paired Speaker Cable, 2.50 SQ.MM. | 7.41 | 110 | 70C |
| PS400TC | Paired Speaker Cable, 4.00 SQ.MM. | 4.95 | 160 | 70C |
| PS600TC | Paired Speaker Cable, 2.50 SQ.MM. | 3.30 | 220 | 70C |

Insulation Color : Black, White
 Jacket Color : Grey

Cable Marking

PAN-ASIA PAN **PS XXX TC** 2.50 SQ.MM CM-COMMUNICATION RATED PAIRED SPEAKER CABLE 70C ROHS VW-1
 Where XXX is the indication of cross sectional area of cable. Eg. 250 For 2.50 SQ.MM

Sold and Distributed By.

SUVANITJIT LIMITED PARTNERSHIP

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Note: The specifications are subjected to change without prior notice.