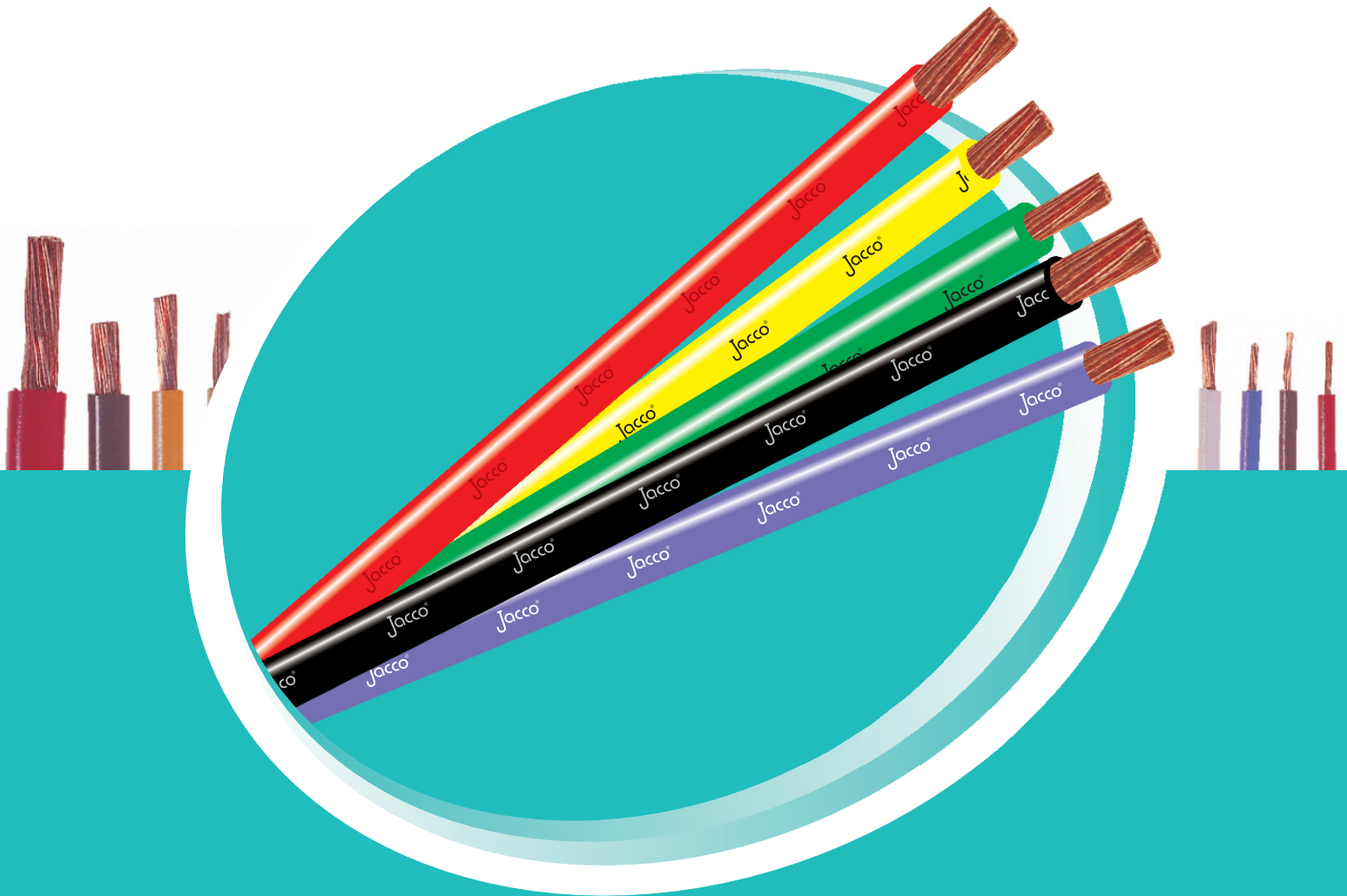


Jacco[®] CABLES

the complete protection



Multi-strand Cables



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House wiring Cables – Multi-strand Cables

Each cable is manufactured with electrolytic grade bright annealed bare copper conductor, uniformly bunched and having uniform resistance, which also helps in saving electricity.

The cable is insulated with specially formulated superior grade of PVC compound which offers high insulation resistance and necessary electrical strength. The insulation is resistant to moisture, oils, alkalies, etc. The insulation process is carried out on modern high speed extrusion lines with accuracy, ensuring consistent perfect eccentricity and overall diameter of wires. High quality standards are built into every 'JACCO' product. Rigid tests and checks at every stage, from raw material through manufacturing stages and finally upto the finished product ensure that JACCO Cables meet customer satisfaction.

Single Core, Unsheathed Cables in voltage grade 1100 volts.



| Nominal cross section Area of Conductor Sq. mm. | Number/ Nom Dia. of Wire | Thickness of Insulation (Nom) Mm | Overall Diameter Approx. Mm | Current carrying capacity# 2 cables, single phase in conduit/Trunking Amps | Bunched & Enclosed Amps | Max. Conductor Resistance at 20°C Ohm/Km. |
|-------------------------------------------------|--------------------------|----------------------------------|-----------------------------|----------------------------------------------------------------------------|-------------------------|-------------------------------------------|
| 0.75 | 24/0.2** | 0.7 | 2.5 | 7 | 8 | 26.0 |
| 1.0 | 14/0.3* | 0.7 | 2.8 | 11 | 12 | 18.1 |
| 1.5 | 22/0.3* | 0.7 | 3.1 | 13 | 16 | 12.1 |
| 2.5 | 36/0.3* | 0.8 | 3.8 | 18 | 22 | 7.41 |
| 4.0 | 56/0.3** | 0.8 | 4.4 | 24 | 29 | 4.95 |
| 6.0 | 84/0.3** | 0.8 | 5.0 | 31 | 37 | 3.30 |
| 10.0 | 140/0.3** | 1.0 | 6.6 | 42 | 51 | 1.91 |

Supplied in 90 mtrs. length in attractive cartoon packing.

Standard colours: Red, Blue, Black, Yellow, Green, White or Grey.

As per IS 3961 (Part V)-1968

*As per conductor class 2 of IS: 8130/1984 ** As per conductor class 5 of IS: 8130/1984

J. A Cable Co.

Corporate Office:

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Shahdara, Delhi-110032, India
Tel. Ph. 011-64568165
E-mail-info@jaccocables.com, jaccocables@yahoo.co.in
visit us at- www.jaccocables.com

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IS:694

CML-8800678

Multi-strand Cable



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Single Core, Unsheathed Cables in voltage grade 1100 volts.



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