

ALVERN CABLES

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Construction

High conductivity bunched plain annealed flexible copper conductors, insulated in a parallel configuration with flexible grade PVC, Blue, Black or White tracer for polarity indication.

Applications

For battery chargers, hi-fi sets, loudspeakers, car radios and many other applications.

Specification

| | |
|---------------------|------------------------------------|
| Voltage Rating | 300 Volts |
| Test Voltage | 2000 Volts |
| Temperature Range | -10° to +80°C |
| Flexibility Class | 4 & 5 |
| Conductor Type | High conductivity annealed copper |
| Insulation Material | General purpose flexible grade PVC |
| Colour Options | Red with Black tracer |
| | Transparent with Blue tracer |
| | Transparent Blue with White tracer |
| | White with Black tracer |
| | White |

Packaging

Available in 100 metre reels

TECHNICAL DATA

| PRODUCT CODE | Size mm ² | Stranding No x Dia | Nominal Breadth & Height | Mass kg/100m |
|--------------|----------------------|--------------------|--------------------------|--------------|
| SR0.5X2# | 0.5 | 14 x 0.21 | 2.6 x 5.5 | 2.26 |
| SR1.0X2# | 1.0 | 28 x 0.21 | 3.5 x 7.3 | 3.15 |
| SR1.5X2# | 1.5 | 28 x 0.26 | 3.30 x 6.8 | 4.5 |
| SR2.5X2# | 2.5 | 44 x 0.26 | 3.80 x 7.9 | 6.64 |
| SR3.0X2# | 3.0 | 87 x 0.21 | 5.8 x 12.0 | 11.11 |
| SR4.0X2# | 4.0 | 70 x 0.26 | 4.5 x 9.4 | 10.14 |

When ordering, insert colour code here (Refer to page 1 for colour codes)

* Not to be used for power