

## Datasheet

### **RS Unshielded Test Lead Wire 2.5 mm<sup>2</sup> CSA 500 V Blue Silicone Rubber Single Core, 462 Strands 5m RS Stock No. 748-1992**



#### Product Description

##### Reference Standard

Customer's sample spec.and the general standard

##### Multi-construction

Single

#### Cable Construction

|                        |                                      |
|------------------------|--------------------------------------|
| <b>Conductor</b>       | <b>Tinned Copper</b>                 |
| Cross section          | 2.5mm <sup>2</sup>                   |
| Construction(±0.003mm) | T0.08× 462                           |
| Standard Dia.          | 1.98                                 |
| <b>Jacket</b>          | <b>silicone rubber</b>               |
| Thickness              | 0.95                                 |
| Jacket Dia.(mm)        | 3.90±0.15                            |
| Color                  | Red: Black;<br>Blue; Yellow<br>Green |

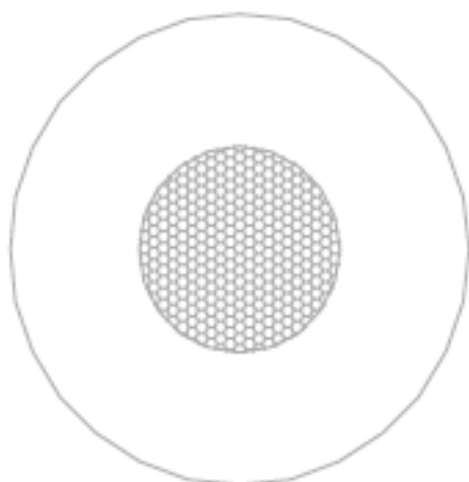
#### Marking

No Printing

#### PACKAGING

5M/ plastic Bag

Suitable pieces/Box



**Electrical Characteristics**

|  |          |
|--|----------|
| Max.Conductor DC Resistance at 20 °C ( Ω /Km)  | 8.02     |
| Min.Insulation DC Resistance at 20 °C (MΩ *Km) | >500     |
| Rated Temperature(°C)                          | -55~+200 |
| Rated Voltage (V)                              | 300/500  |