

## Datasheet

### **RS 50 Core Unscreened Industrial Cable, PVC Sheath, 7.3mm OD, 0.055 mm<sup>2</sup> CSA 0.25 A, 250 V, 25m**

RS Stock number 660-4015



#### Electrical Characteristics

Max.Conductor DC Resistance at 20°C (  $\Omega$  /Km ) :  
<384

Min.Insulation DC Resistance at 20°C ( M $\Omega$  \*KM ) :  
>200

Current Rating : 0.25 A

#### Marking(3times/m):

RS 6604015 7 - 1 - 50A



**Description:**

Rated Temperature (°C): -20 ~ 80

Rated Voltage (V):250

Flammability Test: IEC60332-1

**Standard:**

Manufacture to Def. Stan 61.12 Part 4 & 5

**Construction:**

Conductor:Tinned Copper

Conductor Dia. (mm): 0.10±0.008 x 7

Insulation: PVC

Insulation Dia. (mm): 0.7±0.05 x 50C

Tape: Mylar Spiral

Coverage:≥115%

ID Thread: Green, White/Green

A rip cord : 210 D

Jacket: FR-PVC

Outer Dia. (mm): 7.2±0.1

**Colour:**

**The color of the insulation:**

1	Red	13	Red
2	Blue	14	Blue
3	White	15-----28	White
4	Red	29	Red
5	Blue	30	Blue
6---12	White	31---50	White

**The jacket color: Black**

