

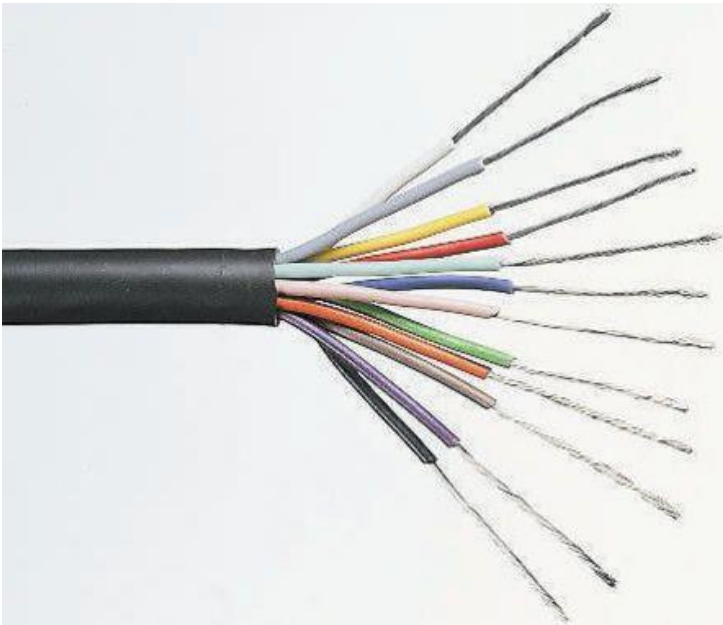


ENGLISH

## Datasheet

**RS 20 Core Unscreened Industrial Cable, PVC Sheath, 8.1mm OD, 0.22 mm<sup>2</sup> CSA 1 A, 440 V, 100m**

**Stock Number - 660-4065**



### Description:

**Rated Temperature (oC): -20 ~ 80**

**Rated Voltage (V):440**

**Flammability Test: IEC60332-1**



**Construction:**

**Conductor: Tinned Copper**

**Conductor Dia. (mm):  $0.20 \pm 0.008$  x 7**

**Insulation: PVC**

**Insulation Dia. (mm):  $1.2 \pm 0.05$  x 20C**

**Tape: Mylar Spiral**

**Coverage:  $\geq 115\%$**

**ID Thread : Green, White/Green**

**A rip cord : 210 D**

**Jacket: FR-PVC**

**Outer Dia. (mm):  $7.8 \pm 0.2$**

**Colour:**

**The colour of the insulation:**

Red , Blue , Green ,  
Yellow , White , Black , Brown ,  
Violet , Orange , Pink , Light  
Green , Grey , Red/Blue ,  
Green/Red , Yellow/Red ,  
White/Red , Red/Black,  
Red/Brown, Yellow/Blue ,  
White/Blue

**The jacket colour: Black**

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

RS 6604065 7 - 2 – 20A

**Performance:**

**Electrical Characteristics:**

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

<92

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

>200

**Current Rating : 1 A**

