



ENGLISH

## Datasheet

**RS 36 Core Screened Industrial Cable, PVC Sheath, 0.055 mm<sup>2</sup> CSA 0.25 A, 250 V, 50m**

**Stock Number - 660-0429**



### Description:

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

**Rated Voltage (V):250**

**Flammability Test: IEC60332-1**

**Construction:****Conductor:** Tinned Copper**Conductor Dia. (mm):**  $0.10 \pm 0.008 \times 7$ **Insulation:** PVC**Insulation Dia. (mm):**  $0.7 \pm 0.05 \times 36C$ **Filler:** 0.7 PVC Strip**ID Thread :** Green, White/Green**Tape:** Mylar Spiral**Coverage:**  $\geq 115\%$ **Braid Shield :** Tinned Copper**Conductor Dia. (mm):** 0.15**Conductor Qty:** 16x8**Pitch(mm):****Coverage :** 91%**A rip cord :** 500 D**Jacket:** FR-PVC**Outer Dia. (mm):**  $6.9 \pm 0.2$ **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 ,

Blue/Black , Orange/Blue , Green/Blue ,

Grey/Blue , Yellow/Green , White/Green ,

Green/Black ,

Orange/Green , Grey/Green , Yellow/Brown ,

White/Brown ,

Brown/Black , Grey/Brown , Yellow/Violet ,

Violet/Black ,

White/Violet

**The jacket colour:** Black**Marking(3times/m):**

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**Performance:****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**

