



ENGLISH

## Datasheet

**RS 6 Core Screened Industrial Cable, PVC Sheath, 300 V, 3.6mm OD, 0.055 mm<sup>2</sup> CSA 0.25 A, 100m**

**Stock Number - 660-0390**



### Description:

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

**Rated Voltage (V):300**

**Flammability Test: IEC60332-1**



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**Construction:**

**Conductor:** Tinned Copper

**Conductor Dia. (mm):**  $0.10 \pm 0.008 \times 7$

**Insulation:** PVC

**Insulation Dia. (mm):**  $0.7 \pm 0.05 \times 6C$

**Filler:** 0.7 PVC Strip

**Tape:** Mylar Spiral

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

**Braid Shield :** Tinned Copper

**Conductor Dia. (mm):** 0.10

**Conductor Qty:** 16x6

**Pitch(mm):**

**Coverage :** 91%

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

**A rip cord :** 210 D

**Jacket:** FR-PVC

**Outer Dia. (mm):**  $3.6 \pm 0.1$

**Colour:**

**The colour of the insulation:** Red , Blue

, Green , Yellow ,

White , Black

**The jacket colour:** Black

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

RS 6600390 7 - 1 - 6C

**Performance:****Electrical Characteristics:**

**Max.Conductor DC Resistance at 20°C (  $\Omega$ /Km ) :**  
<345

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

**Current Rating : 0.25 A**

