

Datasheet

RS 20 Core Screened Industrial Cable, PVC Sheath, 300 V, 8.6mm OD, 0.22 mm² CSA 1 A, 100m

Stock Number - 660-0479



Description:

Rated Temperature (oC): -20 ~ 80

Rated Voltage (V):300

Flammability Test: IEC60332-1

**Construction:****Conductor:** Tinned Copper**Conductor Dia. (mm):** $0.20 \pm 0.008 \times 7$ **Insulation:** PVC**Insulation Dia. (mm):** $1.2 \pm 0.05 \times 20C$ **Tape:** Mylar Spiral**Coverage:** $\geq 115\%$ **Braid Shield :** Tinned Copper**Conductor Dia. (mm):** $0.15 \pm 0.008 \text{mm}$ **Conductor Qty:** 24 x 7**Pitch(mm):****Coverage :** 91%**ID Thread :** Green, White/Green**A rip cord :** 210 D**Jacket:** FR-PVC**Outer Dia. (mm):** 8.6 ± 0.2 **Colour:****The colour of the insulation:** Red , Blue

, Green , Yellow ,

White , Black , Brown , Violet , Orange ,

Pink , *turquoise* ,

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 6600479 7 - 2 - 20C

Performance:**Electrical Characteristics:****Max.Conductor DC Resistance at 20°C (Ω /Km) :**

<86.2

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

>200

Current Rating : 1 A