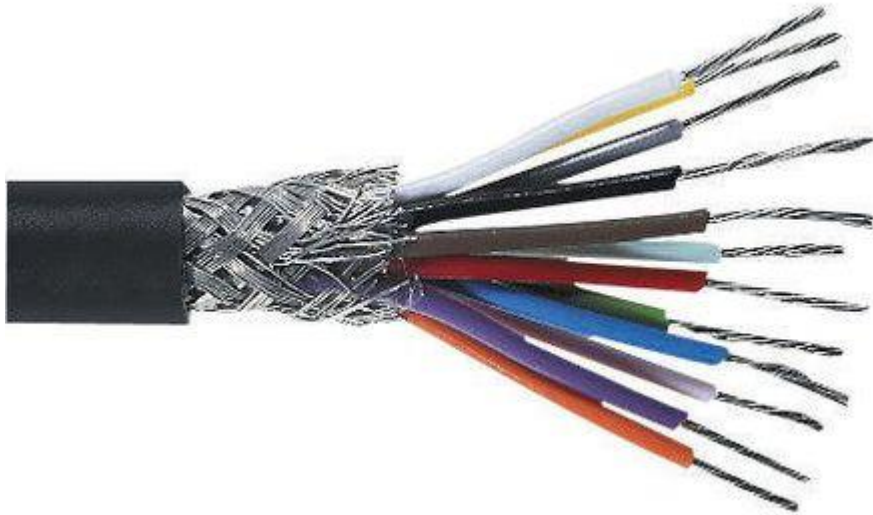


Datasheet

RS 25 Core Screened Industrial Cable, PVC Sheath, 6.3mm OD, 0.055 mm² CSA 0.25 A, 300 V, 100m

Stock Number - 660-0417



Description:

Rated Temperature (oC): -20 ~ 80

Rated Voltage (V):300

Flammability Test: IEC60332-1

**Construction:****Conductor:** Tinned Copper**Conductor Dia. (mm):** $0.10 \pm 0.008 \times 7$ **Insulation:** PVC**Insulation Dia. (mm):** $0.7 \pm 0.05 \times 25C$ **Tape:** Mylar Spiral**Coverage:** $\geq 115\%$ **Braid Shield :** Tinned Copper**Conductor Dia. (mm):** 0.15**Conductor Qty:** 16x8**Pitch(mm):****Coverage :** 91%**ID Thread :** Green, White/Green**A rip cord :** 500 D**Jacket:** FR-PVC**Outer Dia. (mm):** 6.3 ± 0.15 **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 , Yellow/Green ,
White/Green ,
Orange/Green

The jacket colour: Black

Marking(3times/m):

RS 6600417 7 - 1 - 25C

Performance:

Electrical Characteristics:

Max.Conductor DC Resistance at 20°C (Ω /Km) :

<345

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

>200

Current Rating : 0.25 A

