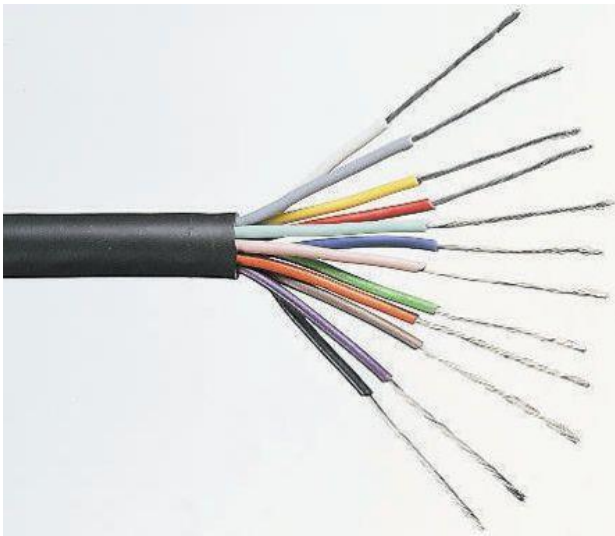


Datasheet

RS 18 Core Unscreened Industrial Cable, PVC Sheath, 11.5mm OD, 0.5 mm² CSA 2.5 A, 440 V, 25m

Stock Number - 660-4106



Description:

Rated Temperature (oC): -20 ~ 80

Rated Voltage (V):440

Flammability Test: IEC60332-1



ENGLISH

Construction:

Conductor: Tinned Copper

Conductor Dia. (mm): $0.20 \pm 0.008 \times 16$

Insulation: PVC

Insulation Dia. (mm): $1.8 \pm 0.05 \times 18C$

Filler: 1.8 PVC Strip

Tape: Mylar Spiral

Coverage: $\geq 115\%$

ID Thread : Green, White/Green

A rip cord : 210 D

Jacket: FR-PVC

Outer Dia. (mm): 11.0 ± 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,

The jacket colour: Black

Marking(3times/m):

RS 6604106 16 - 2 – 18A

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

<40

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

>200

Current Rating : 2.5 A