

Datasheet

RS 36 Core Unscreened Industrial Cable, PVC Sheath, 440 V, 10.1mm OD, 0.22 mm² CSA 1 A, 25m

Stock Number - 660-4074



Description:

Rated Temperature (oC): -20 ~ 80

Rated Voltage (V):440

Flammability Test: IEC60332-1



Construction:

Conductor: Tinned Copper

Conductor Dia. (mm): $0.20 \pm 0.008 \times 7$

Insulation: PVC

Insulation Dia. (mm): $1.2 \pm 0.05 \times 36C$

Filler: 1.2 PVC Strip

Tape: Mylar Spiral

Coverage: $\geq 115\%$

ID Thread : Green, White/Green

A rip cord : 210 D

Jacket: FR-PVC

Outer Dia. (mm): 9.8 ± 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):

RS 6604074 7 - 2 – 36A

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

<92

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

>200

Current Rating : 1 A