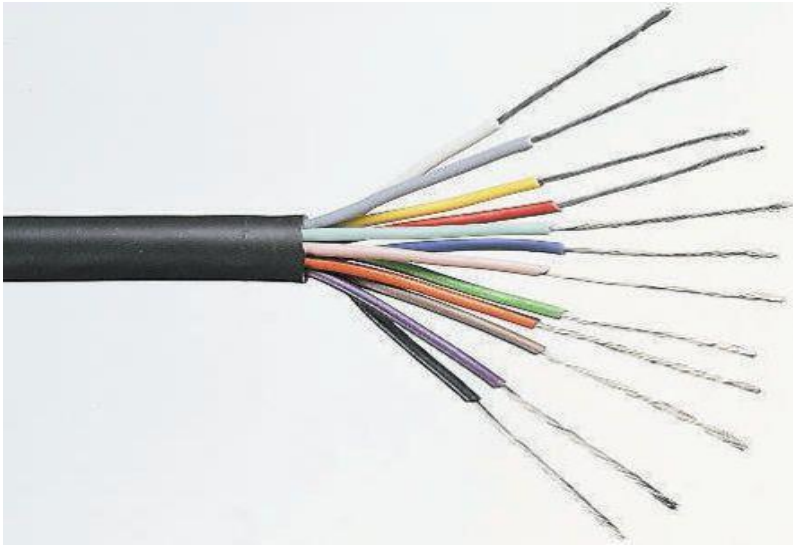


Datasheet

RS 2 Core Unscreened Industrial Cable, PVC Sheath, 5.9mm OD, 0.5 mm² CSA 2.5 A, 440 V, 25m

RS Stock number 660-4071



Electrical Characteristics

Max.Conductor DC Resistance at 20°C (Ω /Km) :
<40

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

Current Rating : 2.5 A

Marking(3times/m):

RS 6604071 16 - 2 - 2A



ENGLISH

Description:

Rated Temperature (°C): -20 ~ 80

Rated Voltage (V): 440

Flammability Test: IEC60332-1

Standard:

Manufacture to Def. Stan 61.12 Part 4 & 5

Construction:

Conductor: Tinned Copper

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

Insulation: PVC

Insulation Dia. (mm): $1.8 \pm 0.05 \times 2C$

Tape: Mylar Spiral

Coverage: $\geq 115\%$

ID Thread: Green, White/Green

A rip cord : 210 D

Jacket: FR-PVC

Outer Dia. (mm): 5.5 ± 0.1

Colour:

The color of the insulation: Red , Blue

The jacket color: Black

