

Datasheet

RS 8 Core Unscreened Industrial Cable, PVC Sheath, 5.8mm OD, 0.22 mm² CSA 1 A, 440 V, 25m

RS Stock number 660-4052



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

Marking(3times/m):

RS 6604052 7 - 2 - 8A



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±0.008 x 7

Insulation: PVC

Insulation Dia. (mm): 1.2±0.05 x 8C

Fiiler: 1.9 PVC Strip

Tape: Mylar Spiral

Coverage: ≥115%

ID Thread: Green, White/Green

A rip cord : 210 D

Jacket: FR-PVC

Outer Dia. (mm): 5.6±0.1

Colour:

The color of the insulation: Red , Blue , Green , Yellow ,
White , Black , Brown , Violet

The jacket color: Black

