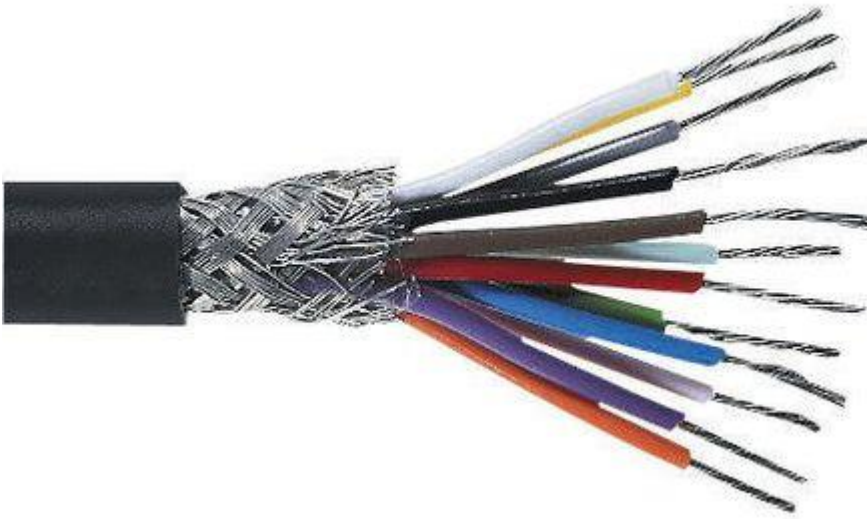


Datasheet

RS 12 Core Screened Industrial Cable, PVC Sheath, 10.5mm OD, 0.5 mm² CSA 2.5 A, 300 V, 50m

Stock Number - 660-0502



Description:

Rated Temperature (oC): -20 ~ 80

Rated Voltage (V):300

Flammability Test: IEC60332-1



ENGLISH

Construction:

Conductor: Tinned Copper
Conductor Dia. (mm): 0.20±0.008 x 16
Insulation: PVC
Insulation Dia. (mm): 1.8±0.05 x 12C
Tape: Mylar Spiral
Coverage: ≥115%
Braid Shield : Tinned Copper
Conductor Dia. (mm): 0.20
Conductor Qty: 16x8
Pitch(mm):
Coverage : 91%
ID Thread : Green, White/Green
A rip cord : 210 D
Jacket: FR-PVC
Outer Dia. (mm): 10.5±0.2

Colour:

The colour of the insulation: Red , Blue
, Green , Yellow ,
White , Black , Brown , Violet , Orange ,
Pink , Light Green ,
Grey
The jacket colour: Black
Marking(3times/m):
RS 6600502 16 - 2 - 12C

Performance:**Electrical Characteristics:**

Max.Conductor DC Resistance at 20°C (Ω /Km) :
<37.7

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

Current Rating : 2.5 A

