



ENGLISH

Datasheet

**RS 12 Core Screened Industrial Cable, PVC Sheath, 6.9mm OD, 0.22 mm² CSA 1 A, 300 V, 25m
Stock Number - 660-0460**



Description:

Rated Temperature (oC): -20 ~ 80

Rated Voltage (V):300

Flammability Test: IEC60332-1



Construction:

Conductor:Tinned Copper

Conductor Dia. (mm): 0.20 ± 0.008 x

7

Insulation: PVC

Insulation Dia. (mm): 1.2 ± 0.05 x

12C

Tape: Mylar Spiral

Coverage: $\geq 115\%$

Braid Shield : Tinned Copper

Conductor Dia. (mm): 0.15

Conductor Qty: 16x8

Pitch(mm):

Coverage : 91%

ID Thread : Green, White/Green

A rip cord : 210 D

Jacket: FR-PVC

Outer Dia. (mm): 6.9 ± 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

Performance:

Electrical Characteristics:

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

<86.2

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

>200

Current Rating : 1 A

