

Datasheet

RS 6 Core Screened Industrial Cable, PVC Sheath, 5.6mm OD, 0.22 mm² CSA 1 A, 300 V, 100m

Stock Number - 660-0445



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 6C

Filler:1.2 PVC Strip

Tape: Mylar Spiral

Coverage:≥115%

Braid Shield : Tinned Copper

Conductor Dia. (mm): 0.15

Conductor Qty: 16x7

Pitch(mm):

Coverage : 91%

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

The jacket color: Black

Marking(3times/m):

RS 6600445 7 - 2 - 6C

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