

Datasheet

RS 6 Core Screened Industrial Cable, PVC Sheath, 3.6mm OD, 0.055 mm² CSA 0.25 A, 300 V, 25m

Stock Number - 660-0397



Description:

Rated Temperature (oC): -20 ~ 80

Rated Voltage (V):300

Flammability Test: IEC60332-1



Construction:

Conductor: Tinned Copper

Conductor Dia. (mm): $0.10 \pm 0.008 \times 7$

Insulation: PVC

Insulation Dia. (mm): $0.7 \pm 0.05 \times 6C$

Filler: 0.7 PVC Strip

Tape: Mylar Spiral

Coverage: $\geq 115\%$

Braid Shield : Tinned Copper

Conductor Dia. (mm): 0.10

Conductor Qty: 16x6

Pitch(mm):

Coverage : 91%

ID Thread : Green, White/Green

A rip cord : 210 D

Jacket: FR-PVC

Outer Dia. (mm): 3.6 ± 0.1

Colour:

The colour of the insulation: Red , Blue , Green ,

Yellow ,

White , Black

The jacket colour: Black

Marking(3times/m):

RS 6600397 7 - 1 - 6C

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

<345

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

>200

Current Rating : 0.25 A