



ENGLISH

Datasheet

RS 9 Core Screened Industrial Cable, PVC Sheath, 300 V, 4.2mm OD, 0.055 mm² CSA 0.25 A, 100m

Stock Number - 660-0407



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): $0.7 \pm 0.05 \times 9C$

Filler: 1.3 PVC Strip

Tape: Mylar Spiral

Coverage: $\geq 115\%$

Braid Shield : Tinned Copper

Conductor Dia. (mm): 0.10

Conductor Qty: 16x8

Pitch(mm):

Coverage : 91%

ID Thread : Green, White/Green

A rip cord : 210 D

Jacket: FR-PVC

Outer Dia. (mm): 4.2 ± 0.2

Colour:

The colour of the insulation: Red , Blue

, Green , Yellow ,

White , Black , Brown , Violet , Orange

The jacket colour: Black

Marking(3times/m):

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Performance:**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

