

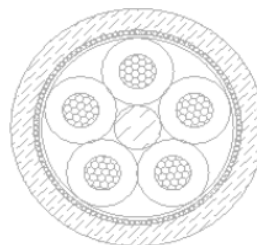


ENGLISH

Datasheet

Stock No: 522-581

RS Pro 5 Core Screened CY Control Cable, Polyvinyl Chloride PVC Sheath



Description:

Rated Temperature (°C): -20 ~ 80

Rated Voltage (V): 300

st:

Marking(3times/m):

RS 522581 CY/CC 5 Core x 1.5mm²

Construction:

Conductor: Bare Copper

Conductor Dia. (mm): 0.25±0.008 x 30

Insulation: PVC

Insulation Dia. (mm): 2.8±0.1 x 5C

Filler: 2.0 PVC Strip

Tape Mylar: ≥115%

Braid Shield : Tinned Copper

Conductor Dia. (mm): 0.12

Conductor Qty: 24 x 10

Pitch(mm):

Coverage: 70%

Jacket: PVC

Outer Dia. (mm): 10.22±0.2

Performance:

Electrical Characteristics:

Max. Conductor DC Resistance at 20°C (Ω/Km) :
<13.7

Min. Insulation DC Resistance at 20°C (MΩ*KM) :
>500

Current Rating : 16 A

Colour:

The color of the insulation: Blue , Brown , Black , Grey
Yellow/Green

The jacket color: Grey (RAL-7001)