

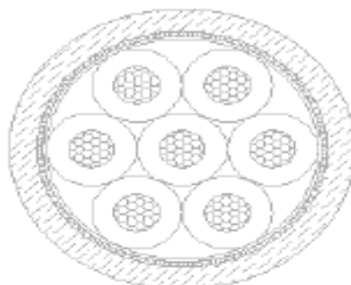
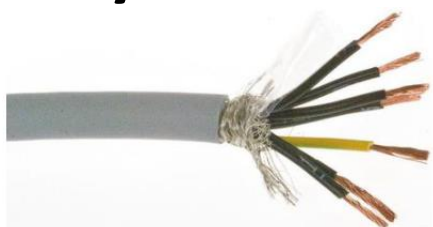


ENGLISH

Datasheet

Stock No: 522-553

RS Pro 7 Core Screened CY Control Cable, Polyvinyl Chloride PVC Sheath



Description:

Rated Temperature (°C): -20 ~ 80
Rated Voltage (V): 300

Construction:

Conductor: Bare Copper
Conductor Dia. (mm): $0.25 \pm 0.008 \times 30$

Insulation: PVC
Insulation Dia. (mm): $2.8 \pm 0.1 \times 7C$

Tape Mylar: $\geq 115\%$

Braid Shield : Tinned Copper
Conductor Dia. (mm): 0.16
Conductor Qty: 16x8
Pitch(mm):
Coverage: 70%

Jacket: PVC
Outer Dia. (mm): 10.9 ± 0.25

Colour:

The color of the insulation: Black x 6 , Yellow/Green
The jacket color: Grey (RAL-7001)

Performance:

Electrical Characteristics:

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

Min.Insulation DC Resistance at 20°C ($M\Omega * KM$) :
>500

Current Rating : 16 A

Marking(3times/m):

RS 522553 CY/NR 7 Core x 1.5mm²