

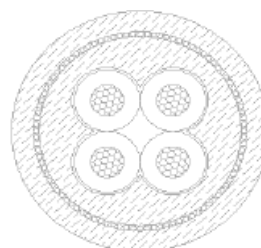


ENGLISH

## Datasheet

Stock No: 522-670

# RS Pro SY Control Cable, 4 Core, Polyvinyl Chloride PVC Sheath



### Description:

Rated Temperature (°C): -20 ~ 80

Rated Voltage (V): 300

### Construction:

Conductor: Bare Copper

Conductor Dia. (mm):  $0.30 \pm 0.008 \times 84$

Insulation: PVC

Insulation Dia. (mm):  $4.9 \pm 0.1 \times 4C$

Filler: Chalk

Jacket 1: PVC

Outer Dia. (mm):  $12.7 \pm 0.2$

Braid Shield: Galvanised Steel

Conductor Dia. (mm): 0.24

Conductor Qty: 24 x 6

Jacket: Trans PVC

Outer Dia. (mm):  $16.0 \pm 0.3$

### Colour:

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

The jacket color: Transparent

Marking(3times/m):

RS 522670 SY/CC 4 Core x  $6.0\text{mm}^2$

### Performance:

Electrical Characteristics:

Max.Conductor DC Resistance at 20°C ( $\Omega/\text{Km}$ ):  $< 3.4$

Min.Insulation DC Resistance at 20°C ( $\text{M}\Omega \cdot \text{KM}$ ):  $> 500$

Current Rating : 40 A