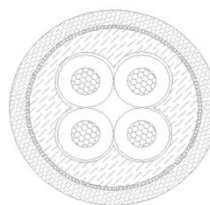


## Datasheet

Stock No: 522-563

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



### Construction:

**Conductor:** Bare Copper

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

**Insulation:** PVC

**Insulation Dia. (mm):**  $2.8 \pm 0.1 \times 4C$

**Filler:** Chalk

**Jacket 1:** PVC

**Outer Dia. (mm):**  $7.65 \pm 0.2$

**Braid Shield:** Galvanised Steel

**Conductor Dia. (mm):** 0.24

**Conductor Qty:** 24 x 3

**Pitch(mm):**

**Coverage:** 70%

**Jacket:** Trans PVC

**Outer Dia. (mm):**  $10.73 \pm 0.25$

**Colour:**

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

**The jacket colour:** Transparent

### Description:

**Rated Temperature (°C):** -20 ~ 80

**Rated Voltage (V):** 300

### 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