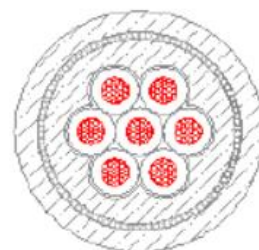


## Datasheet

Stock No: 522-608

# RS Pro SY Control Cable, 7 Core, Polyvinyl Chloride PVC Sheath



### Construction:

**Conductor:** Bare Copper

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

**Insulation:** PVC

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

**Filler :** Chalk

**Jacket 1:** PVC

**Outer Dia. (mm):**  $9.3 \pm 0.25$

**Armour:** Galvanised Steel

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

**Conductor Qty:** 24x4

**Jacket 2:** Trans PVC

**Outer Dia. (mm):**  $12.58 \pm 0.3$

### Colour:

**The colour of the insulation:**

Black x 6 , Yellow/Green

**The jacket colour:** Transparent

**Marking(3times/m):**

RS 522608 SY/NR 7 Core x

1.5mm<sup>2</sup>

### Description:

**Rated Temperature (°C):** -20 ~ 80

**Rated Voltage (V):**300

### 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