

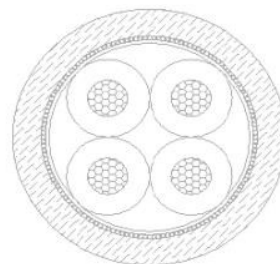


ENGLISH

## Datasheet

Stock No: 522-428

# RS Pro 4 Core Screened CY Control Cable



**Conductor:** Bare Copper  
**Conductor Dia. (mm):**  $0.20 \pm 0.008 \times 24$   
**Insulation:** PVC  
**Insulation Dia. (mm):**  $2.34 \pm 0.1 \times 4C$   
**Tape:** Mylar  
**Braid Shield:** Tinned Copper  
**Conductor Dia. (mm):** 0.12  
**Conductor Qty :** 16x8  
**Coverage:** 70%  
**Jacket:** PVC  
**Outer Dia. (mm):**  $6.5 \pm 0.2$

### Description:

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

### Electrical Characteristics:

**Max. Conductor DC Resistance at 20°C ( $\Omega/Km$ ) :**  
<28.1  
**Min. Insulation DC Resistance at 20°C ( $M\Omega \cdot KM$ ) :**  
>500  
**Current Rating :** 6 A

### Colour:

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

**The jacket colour:** Grey (RAL-7001)

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

RS 522428 CY/CC 4 Core x 0.75mm<sup>2</sup>