

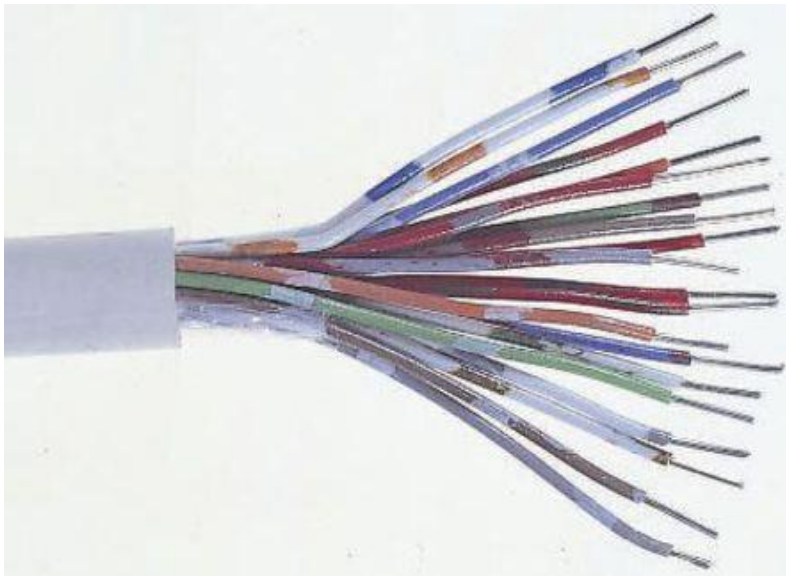


ENGLISH

Datasheet

**RS 6 pairs , 100m CW1308 Twisted Telecom
Cable White Sheath**

Stock Number - 520-2655



Description:

Rated Temperature (oC): -20 ~ 80

Rated Voltage (V):300



Construction:

Conductor: Bare Copper

Conductor Dia. (mm): 0.50 ± 0.02

Insulation: SR-PVC

Insulation Dia. (mm): $0.90 \pm 0.10 \times 2C$

Twist

Tape Mylar: $\geq 115\%$

A rip cord: 210 D

Jacket: PVC

Outer Dia. (mm): 6.0 ± 0.1

Colour:

The colour of the insulation: See Table

The jacket colour: White

Marking(3times/m):

RS 5202655 CW 1308 TELECOM 6PR

Performance:

Mechanical Characteristics:

Test Object: Insulation

Test Material: PVC

Tensile Strength (Mpa): ≥ 12.5

Elongation (%): ≥ 125

Cold Bend (-20 +/- 2 °C x 4Hrs): No

Crack

Heat Shock (80 +/- 2 °C x 2Hrs): No

Crack

Electrical Characteristics:**Max.Conductor DC Resistance at 20°C (Ω /Km) :**

<97.8

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

>500

