

## JC Data Cable

### Specifications

<b>Conductor</b>	
Material:	Plain Annealed Copper
Stranding:	Class 2
Standards:	AS/NZS 1125
<b>Insulation</b>	
Material:	PVC
Operating Temperature:	75°C
Colour(s):	Red, White, Black
Standards:	AS/NZS 3808
<b>Sheath</b>	
Material:	PVC
Operating Temperature:	-15°C - 75°C
AS/NZS Material Designation:	5V-90
Colour(s):	Brown, Purple, Black
Standards:	AS/NZS 3808
<b>Packaging</b>	Timber Drum – 500mtr

\*MOQ may apply

Impedance( $\Omega$ ): 80 $\Omega$

Capacitance between Conductors (pF/meter): 110pF/m

Capacitance between conductors and shield (pF/meter): 290pF/m



Part No.	Colour	Screened?	Nom. Area mm <sup>2</sup>	Cable O.D. mm	Approx Mass kg/km
JC3/7025CY.3	Brown	Screened	7/025 = 0.35mm <sup>2</sup>	6.1	39
JC3/7025CY.8	Purple	Screened	7/025 = 0.35mm <sup>2</sup>	6.1	39
JC3/7025.1	Black	Unscreened	7/025 = 0.35mm <sup>2</sup>	5.8	34

**Certifications**



**BEP Certificate number:** BEP-AMI 78008

Subject to change without notice