

# Datasheet

## PVC Insulated Multi-strand Wires

RS Stock number: 285-7779



### Description:

Highly flexible basic insulated stranded wire.

### Typical Application

Internal wiring of mobile components under moderate mechanical stress. Highly flexible connecting leads for low-voltage applications in the laboratory field.

Stock No.	Nominal Cross Section (mm <sup>2</sup> )	Strand Design (n x Ø mm)	Weight of Cable (kg/km)	Conductor Diameter (mm)	Thickness insulation Wall (mm)	Outer diameter (mm)	Rated Voltage (V)	Test voltage (V ac)	Rated Current (A)	Colour
2857662	0.10	26 x 0.07	1.8	0.40	0.30	1.0	150	2000	2	Black
2857678	0.10	26 x 0.07	1.8	0.40	0.30	1.0	150	2000	2	Red
2857713	0.15	39 x 0.07	3.5	0.50	0.50	1.5	500	2200	4	Black
2857779	0.25	66 x 0.07	4.8	0.65	0.50	1.7	500	2200	6	Red
2857791	0.25	66 x 0.07	4.8	0.65	0.50	1.7	500	2200	6	Blue
2857808	0.25	66 x 0.07	4.8	0.65	0.50	1.7	500	2200	6	Yellow
2857858	0.50	129 x 0.07	8.3	0.90	0.60	2.1	500	2200	10	Blue
2857836	0.50	129 x 0.07	8.3	0.90	0.60	2.1	500	2200	10	Red