

# Doncaster Cables

## **BELLWIRE**

**1/0.67mm COPPER / FIGURE 8 PVC INSULATED**

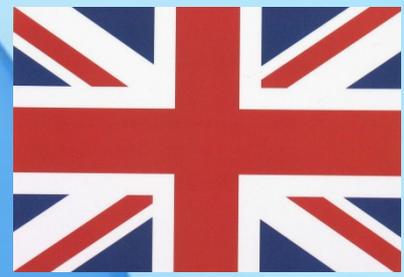
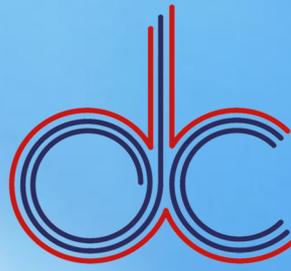


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## BELLWIRE

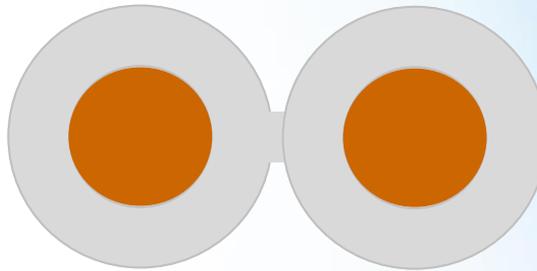
### 1/0.67mm COPPER / FIGURE 8 PVC INSULATED

Each conductor consists of 1 solid strand of 0.67mm copper. The conductors are laid side by side and insulated in a white PVC. This creates a flat 'figure of 8' configuration.

This cable is primarily designed for use in connecting door bells and chimes. However, electricians have also found this cable suitable for other applications where extra-low voltage (less than 50V) is being used.

**Conductor :** Plain Annealed Copper Class 1 Solid to BS EN 60228

**Insulation:** PVC Type TI1 to BS EN 50363-3



Reference Number	Nominal Cross Sectional Area of Conductor (mm <sup>2</sup> )	Nominal Stranding of Conductor (mm)	Nominal Radial Thickness of insulation (mm)	Approx. Height (Minor Axis) (mm)	Approx. Width (Major Axis) (mm)	Approx. Web Details (mm)	Approx. Weight (kg/km)
BW	0.35	1/0.67	0.5	1.7	3.7	0.3x0.2	14

<b>MINIMUM OPERATING TEMPERATURE</b> 	<b>MAXIMUM OPERATING TEMPERATURE</b> 	<b>MINIMUM BENDING RADIUS</b> 
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