



ENGLISH

## RS Pro 40 Way Unscreened Flat Ribbon Cable, 25.4 mm Width, 30m

RS Stock No. 424-2090

Brand RS Pro

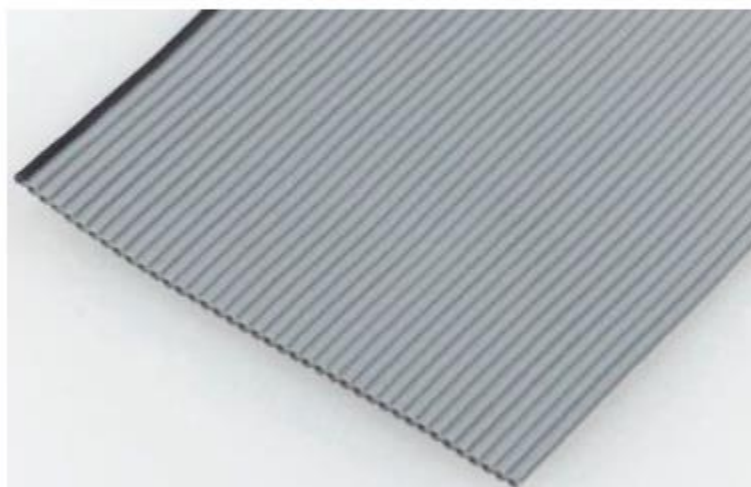


Image representative of range

# Product Details

## High Density 0.635mm Pitch Ribbon Cable

- High density centre-to-centre pitch allows increased miniaturisation
- Precise spacing for controlled electrical characteristics
- Easy, fast mass-termination
- The first conductor easily identified via continuous black edge trace
- Double contour allows termination from either side of the cable
- Solid 30awg conductors on 0.635mm (0.025in) spacing
- UL style 2678

### Note

Speedblocc® is a trade name of RS Components Ltd.

### High Density

Ribbon cables provide a simple, quick and cost-effective solution to mass termination. They also have space and weight saving advantages over other wiring methods. They are therefore ideal for use on computers, peripherals, and interface units, audio and digital equipment.



### Warning

These cables are not to be regarded as power cables or cables for the direct connection of equipment to mains power supplies.

## Specifications

Not what you're looking for? Select the attributes you require, then click the button below

<input type="checkbox"/> Number of Ways	40
<input type="checkbox"/> Pitch	0.64mm
<input type="checkbox"/> American Wire Gauge	30
<input type="checkbox"/> Reel Length	30m
<input type="checkbox"/> Width	25.4 mm
<input type="checkbox"/> Cable Shape	Ribbon
<input type="checkbox"/> Sheath Colour	Grey
<input type="checkbox"/> Voltage Rating	150 V
<input type="checkbox"/> Screened/Unscreened	Unscreened
<input type="checkbox"/> Conductor Strand Type	Solid
<input type="checkbox"/> Number of Strands	1
<input type="checkbox"/> Minimum Operating Temperature	-20°C
<input type="checkbox"/> Maximum Operating Temperature	+105°C
<input type="checkbox"/> High Density	Yes
<input type="checkbox"/> Size of Strands	30 AWG
<input type="checkbox"/> Capacitance	62.32 pF/m
<input type="checkbox"/> Characteristic Impedance	80 Ω
<input type="checkbox"/> Core Strands	1/30