

# **ENGLISH**

# RS Pro 100 Way Unscreened Flat Ribbon Cable, 63.5 mm Width, 30m

RS Stock No. 424-2084 Brand RS Pro



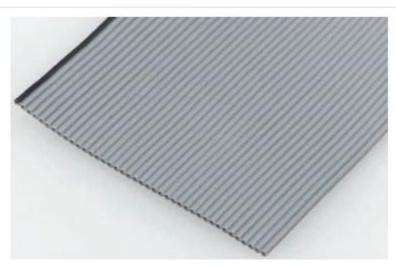


Image representative of range

### **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

Speedbloc® 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.

## ①

#### 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

Number of Ways	100
Pitch	0.64mm
American Wire Gauge	30
Reel Length	30m
Width	63.5 mm
Cable Shape	Ribbon
Sheath Colour	Grey
Voltage Rating	150 V
Screened/Unscreened	Unscreened
Conductor Strand Type	Solid
Number of Strands	1
Minimum Operating Temperature	-20°C
Maximum Operating Temperature	+105°C
Characteristic Impedance	80 Ω
Core Strands	1/30
High Density	Yes
Size of Strands	30 AWG
Capacitance	62.32 pF/m