

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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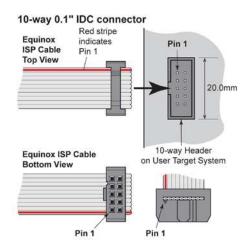


10-way In-System Programming (ISP) Cable (0.1" IDC connectors)

Equinox Code: CAB-ISP10W200

Digikey Code: 483-1030-ND





The **CAB-ISP10W200** is a **10-way** In-System Programming (ISP) ribbon cable designed to connect from any ISP programmer which features a 10-way IDC connector to a 10-way 0.1" pitch IDC connector on a suitable Target System. The cable features 200mm of flat ribbon cable with a 10-way IDC 0.1" pitch female connector on each end. The IDC connectors are fitted with 'cable grips' and are bump polarised to prevent the connector being plugged in the wrong way around.

The **CAB-ISP10W200** cable is suitable for use with any Equinox ISP programmer and also with any programmer or 'Starter Kit' which features the 10-way 0.1" pitch IDC connector. eg. Atmel STK500, STK501 etc.

Specification:

- Cable length (connector to connector): 200mm
- Cable type: 10-way flat ribbon cable (red stripe denotes pin 1)
- Each end of the cable is terminated with a 10-way 0.1" pitch IDC female connector
- Connectors are fitted with 'cable grips' for added resilience.
- Connectors are bump-polarised to stop the connector being plugged in the wrong way around

This cable is compatible with the following equipment:

- Any Equinox ISP programmer with a 10-way 0.1" pitch IDC connector eg. Equinox EPSILON5, EPSILON5-MK4, FS2000A, FS2003, FS2009, FS2009USB, PPM3-MK2, PPM4-MK4
- Any ISP Starter Kit or Development Board which features a 10-way IDC connector eg. Atmel STK500, STK501, STK502, STK505 etc
- Any other programmer or Target PCB which features a 0.1" pitch 10-way IDC male connector.

ISP Ribbon Cable - family overview

6-way 0.1" pitch ISP ribbon cable (200mm)

20-way 0.1" pitch ISP ribbon cable for ARM microcontrollers (200mm)

Digi-key - 483-1029-ND Equinox - CAB-ISP6W200 Digi-key - 483-1032-ND Equinox - CAB-ARM-20W



10-way 0.1" pitch ISP ribbon cable (200mm)

10-way 0.05" pitch ISP ribbon cable for ARM microcontrollers - (150mm)

Digi-key - 483-1030-ND Equinox - CAB-ISP10W200 Digi-key - **483-1033-ND** Equinox - **CAB-ARM-10W-150**



16-way 0.1" pitch ISP ribbon cable (200mm)

