# D-subminiature parallel and serial cables Ready-to-use cabling call for custom lengths! 



232NM9

9PSMF

## Features

- Fully molded backshell with strain relief for added protection
- 26 AWG stranded conductors for flexibility
- Thumbscrews for tool-less termination
- All wired straight through except as noted

| DB25 to DB25 - All pins terminated |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male to Female | Male to Male | Length | 1-9 | 10-19 | 20-49 | 50-99 | 100+ |
| 232AMF5 | 232AMM5 | 1.8 m (6 ft) |  |  |  |  |  |
| 232AMF1 | 232AMM1 | 3.0 m (10 ft) |  |  |  |  |  |
| 232AMF15 | - | 4.6 m (15 ft) |  |  |  |  |  |
| - | 232AMM2 | 7.9 m ( 26 ft ) |  |  |  |  |  |
| 232AMF2 | - | 7.9 m (26 ft) |  |  |  |  |  |
| DB9 to DB9 - All pins terminated |  |  |  |  |  |  |  |
| Male to Female | Male to Male | Length | 1-9 | 10-19 | 20-49 | 50-99 | 100+ |
| 9PAMF6 | 9PAMM6 | 1.8 m (6 ft) |  |  |  |  |  |
| 9PAMF10 | 9PAMM10 | 3.0 m (10 ft) |  |  |  |  |  |
| 9PAMF15 | - | 4.6 m (15 ft) |  |  |  |  |  |
| 9PAMF25 | 9PAMM25 | 7.9 m (26 ft) |  |  |  |  |  |


| DB9 to DB25 adapter cable | (6 in) cable converts 25-pin | eria |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DB9 Male to DB25 Female | DB9 Female to DB25 Male | 1-9 | 10-19 | 20-49 | 50-99 | 100+ |

232CAMS

| 9-pin null modem cable - Pins 2 and 3 crossed for RS-232 compliance - DB9 connectors on both ends |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Female to Female | Male to Female | Length | $1-9$ | 10-19 | 20-49 | 50-99 | 100+ |
| 232NM9FF6 | 232NM9MF6 | 1.8 m (6 ft) |  |  |  |  |  |
| 232NM9 | 232NM9MF10 | $3.0 \mathrm{~m}(10 \mathrm{ft})$ |  |  |  |  |  |
| 232NM9FF25 | 232NM9MF25 | 7.9 m (26 ft) |  |  |  |  |  |

Port saver - Protect a highly used port from mechanical damage - Saves you from replacing an expensive card due to port damage

| Model No. | Description | $1-9$ | $10-19$ | $20-49$ | $50-99$ | $100+$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

9PSMF Male to female DB9 port saver

232PSMF
Male to female DB25 port saver

## USB Cables

High performance USB connectivity and USB extension

## Features - USB cables

- Connect your PC or device to any cable-less USB peripheral
- Type A male to Type B male
- Fully rated USB 2.0 peripheral cables


## Features - USB extension cable

- This 3 meter extension cable extends a short cable on a USB peripheral to the full 5 meters length allowed (total cable length must not exceed 5 meters)
- Type A male to type A female

| Model No. | Length | $\mathbf{1 - 9}$ | $\mathbf{1 0 - 1 9}$ | $\mathbf{2 0 - 4 9}$ | $\mathbf{5 0 - 9 9}$ | $\mathbf{1 0 0 +}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| USBAMBM-3F | $3 \mathrm{ft}(1 \mathrm{~m})$ |  |  |  |  |  |
| USBAMBM-6F | $6 \mathrm{ft}(2 \mathrm{~m})$ |  |  |  |  |  |
| USBAMBM-15F | $15 \mathrm{ft}(5 \mathrm{~m})$ |  |  |  |  |  |


| Model No. | Length | $\mathbf{1 - 9}$ | $\mathbf{1 0 - 1 9}$ | $\mathbf{2 0 - 4 9}$ | $\mathbf{5 0 - 9 9}$ | $\mathbf{1 0 0}+$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| USBAMAF-10F | $10 \mathrm{ft}(3 \mathrm{~m})$ |  |  |  |  |  |

