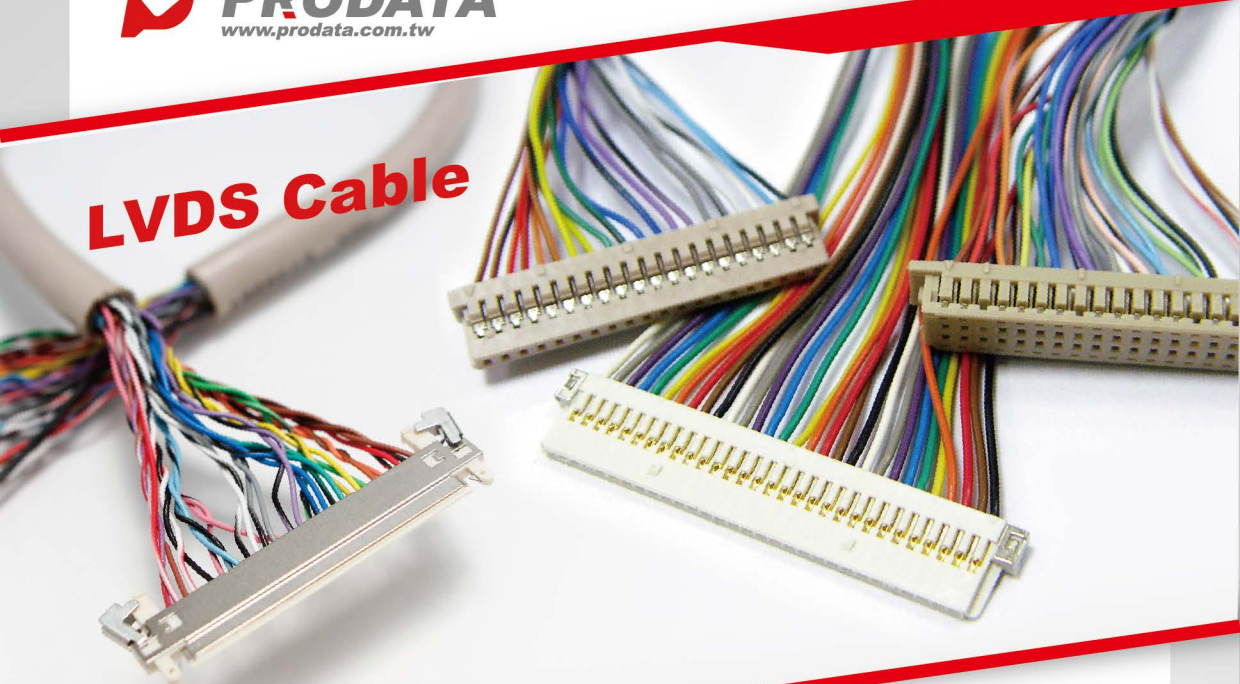


LVDS Cable

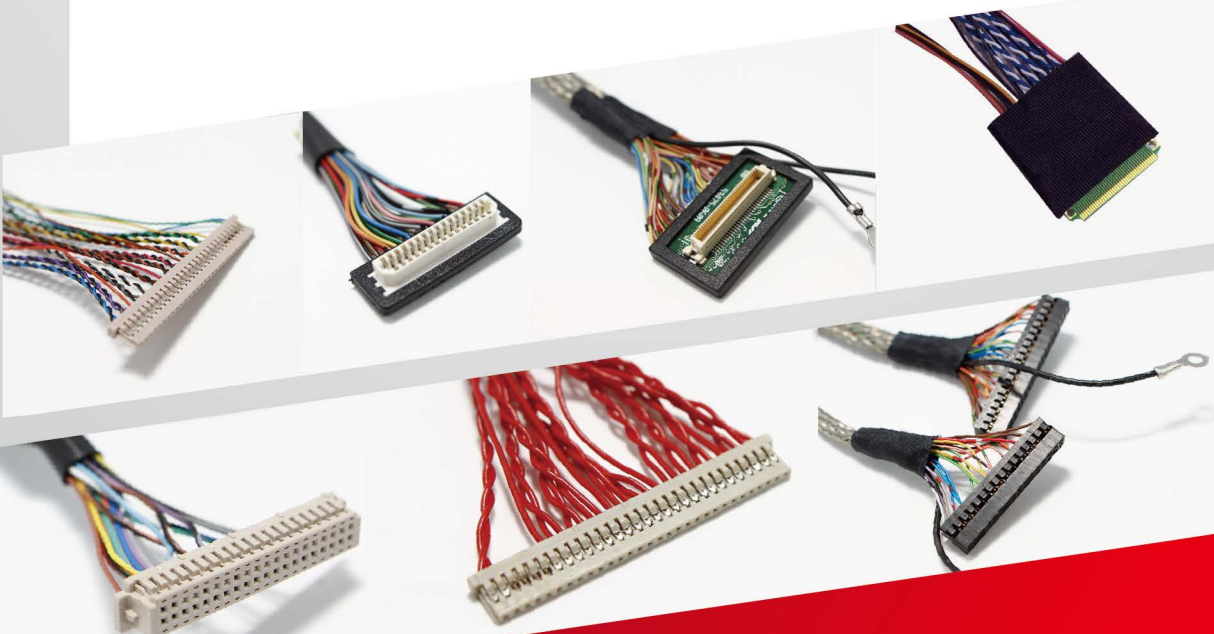


LVDS Provides Higher Bit Rates, Lower Power, and Improved Noise Performance.

Low-voltage differential signaling (LVDS) cables are custom made to interface between LCD and Embedded Mother Board, shielding option is available.

LVDS is a data transmission standard that utilizes a balanced interface and a low voltage swing to solve many of the problems associated with existing signaling technologies.

The low noise emission and high noise rejection characteristics of LVDS make it a practical, reliable choice for diversified applications.



Audio
Automotive
Broadband
Digital Control
Military
Optical Networking
Security
Telephone
Video & Imaging
Wireless

Application :

- Peripherals like digital copy machines and printers
- High-resolution displays applications
- Flat-panel displays in the automotive and computer market
- Stackable hubs for data communications
- Wireless base stations and ATM switches in telecommunications

Major benefits :

- High speed data transfer
- Less noise
- Low power consumption
- Good common-mode noise rejection