

# Internal Computer Data Cable

This flat cable assembly contains multiple conductors and is insulated with a gray material. A protective black sleeve on one end offers additional insulation and strain relief, making it suitable for internal computer connections and data transfer.



## Overview

### High-Performance Internal Data Connectivity

This flat cable assembly is engineered for reliable internal computer data transfer. Featuring a multi-conductor design with durable gray insulation, it ensures signal integrity within compact hardware environments. The assembly includes a protective black sleeve at one end to provide enhanced strain relief and insulation, making it a robust choice for complex wiring configurations.

## Technical Specifications

|                     |                            |
|---------------------|----------------------------|
| Cable Type          | Flat ribbon cable assembly |
| Temperature Rating  | 125 °C                     |
| Flammability Rating | VW-1                       |

## Compliance & Standards

|                       |                  |
|-----------------------|------------------|
| Safety Certifications | E323650, E262021 |
|-----------------------|------------------|

## Design Features

### Construction Details

- Multi-conductor configuration
- Gray insulation material
- Protective black sleeve (strain relief)
- Flat profile for space-saving routing