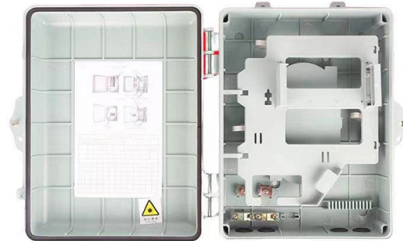


Pigtail Types and Prices



Article Overview

Pigtail connectors are short cables with a pre-terminated connector on one end and exposed wire or fiber on the other, used in electrical, automotive, and fiber optic applications, with prices ranging from \$0.10 to \$0.75 each in bulk for electrical types.

What is a Pigtail Connector

A pigtail connector is a short length of wire, cable, or optical fiber with a connector pre-installed on one end and a bare or stripped end on the other. It acts as a bridge, allowing easy integration into systems where direct termination is difficult, such as connecting a sensor to a wiring harness, splicing fiber in telecom networks, or repairing automotive wiring without replacing the entire harness .

Types of Pigtails

1. Electrical Pigtails

- Used in automotive, household, and industrial wiring.
 - Connect multiple wires to a single device terminal or replace damaged connectors.
 - Materials: Copper wire, often stranded for flexibility, insulated with PVC or cross-linked polyethylene.
 - Configurations: Straight or right-angle, 4-pin to 7-pin for automotive, pre-wired M12 or M8 connectors for industrial sensors .
- #### 2. Fiber Optic Pigtails
- Used in telecommunications, data centers, and FTTH networks.
 - Fusion-spliced to field fibers inside splice trays.
 - Connector types: LC, SC, ST, FC; available in single-mode (OS2) and multimode (O...

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Contact Us

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