



A CSW Industrials Company

PRODUCT DATA SHEET

DUCKT-STRIP®

Ductless Mini-Split Cable

Description

Duckt-Strip® is the all-in-one mini-split cable designed to simplify and streamline ductless HVAC installations. The patented Rip-n-Strip technology allows for safe separation of individual wires within the cable, eliminating the need for additional cutting tools. Crafted with high-grade materials for durability and reliability, Duckt-Strip combines power, communication, and control wires in a single, easy-to-install cable. Its UV-resistant jacket ensures long-lasting performance in outdoor applications, while the enhanced flexibility allows for effortless bending and routing in tight spaces.

With color-coded wires for simplified connections and a sleek appearance, Duckt-Strip is the perfect choice for upgrading your ductless HVAC projects, providing a seamless and efficient connection between indoor and outdoor units.

Applications

From the mini-split outdoor condensing unit to the indoor unit. Power and Control in one cable.

Standards & References

Duckt-Strip meets the following standards and references:

- UL E483632
- UL 493 - Thermoplastic-Insulated Underground Feeder and Branch Circuit Cables
- UL 2988 - Outline of Investigation for Universal Hybrid Power and Signal/Control Cables

Installation Instructions

1. Cut the wire to match the length required between indoor and outdoor units.
2. If using the connector, bend the wires slightly together and slide the connector over the wire ends and down the wire. Insert the form fitting stopper onto the wires and slide down to fit into the connector. Then slide the threaded end over the wires and tighten onto the connector.
3. Separate the individual conductors on each end using the Rip-N-Strip technology. Once the wires are separated, use a wire stripper to remove the outer and inner insulation exposing the wire.
4. Install the exposed wires onto the indoor and outdoor mini-split units per the manufacturers wiring instructions.



Characteristics | Features

- All-in-one mini-split cable, streamlining connection between indoor and outdoor units
- One wire covers interior/exterior compliance
- Innovative Rip-N-Strip™ technology with no blade required
- High-grade materials for durability and reliability
- Combines power, communication, and control wires
- UV-resistant outer jacket
- Enhanced flexibility for easy routing
- Color-coded wires for simplified connections
- Universal connector available for outdoor applications
- Code-compliant

Packaging

Code	Description	Qty per Case	Lbs. per Case	Cubic Ft per Case
DUCKT1404CPK100	14-4 100' Shrink wrapped coil	1	10	0.23
DUCKT1404PB250	14-4 250' Pull box reel in box	1	25	1.17
DUCKT1404500	14-4 500' reel	1	56	0.9
DUCKTSTRIP5100	(Duckt-Strip 5) 3 x 14, 2 x 16 Samsung 100' coil	1	10.5	0.33
DUCKTSTRIP5250	(Duckt-Strip 5) 3 x 14, 2 x 16 Samsung 250' coil	1	26	1.17
DUCKTCONNPKUNI	14-4 Universal Indoor/Outdoor Connector	200	17	1.04

Limited Warranty



For more information on our product limited warranty, visit RectorSeal.com

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