

8022

Attribute	Value
UPC-12	686720802201
Short Name	3-Wire To 4-Wire Adapter
Packaging Hierarchy Level	Each
Manufacturer	Research Products Corporation
Brand	AprilAire
Status	Active
Product Category	Controls>Thermostats>Parts and Accessories
Service Part Type	3-4 Wire Adapter
Sales Region	USA and Canada
Master Title - Short	AprilAire 8022 3-to-4 Wire Adapter
Master Title - Long	AprilAire 8022 Add-a-Wire (3-Wire to 4-Wire) Adapter for HVAC Thermostat Applications
Master Bullets - Trade	Can be used to add a wire to a thermostat, fix a broken wire, or add a common wire to a 4-wire system Mount inside the HVAC unit or inside the control box Not for use in locations exposed to the elements Package includes: 3-to-4 Wire Adapter, (1) Diode 'Y', (2) Wire Nuts, illustrated instruction manual and wiring diagram Power usage: 24 VAC at 0.05A 50/60 Hz and Output Voltage: 24 VAC at 3.2A
Master Long Description - Trade	In HVAC applications where additional wiring cannot be run, the AprilAire 8022 3-to-4 Wire Adapter can be used to add a wire to the thermostat. The adapter is also used to fix a broken wire, or add a common wire to a 4-wire system (the green and yellow wires of the Diode 'Y' may not be connected to the R or C terminal of the thermostat). Helpful in applications where there are not enough wires between a control and an appliance. The adapter can simulate an additional wire by coupling two separate functions on one wire. The 3 to 4 wire adapter can be mounted inside the HVAC unit or inside the control box. Should not be installed in a location where the adapter or wiring may be exposed to the elements. Wires running from adapter are 9 inches long. Place within 9 inches of thermostat connections to HVAC terminal block. A handy solution when upgrading a mechanical or battery powered thermostat to a 24V powered thermostat, working around a wire that is broken somewhere inaccessible, or adding a second stage of heating or cooling, to name a few uses. What's in the box: 3-to-4 Wire Adapter, (1) Diode 'Y', (2) Wire Nuts, illustrated instruction manual and wiring diagram.
Keywords	april aire, thermostat, adapter, wire, replacelment, part, s86nmu, s86nmupr, s86wmupr
Warranty Length	5 Years

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Parent Model Numbers	S84N1H1C, S84NSU, S86NMU, S86NMUPR, S86WMUPR, 8444, 8446, 8448, 8463, 8465, 8466, 8476, 8476W, 8600, 8620, 8620W, 8810, 8820, 8830, 8840, 8910, 8910W, 8920W
Color	White
Shape	Rectangle
Included Components	3-to-4 Wire Adapter; (1) Diode 'Y'; (2) Wire Nuts; illustrated instruction manual and wiring diagram
Assembly Required (Y/N)	No
Battery Required (Y/N)	No
Amperage (A)	3.2
Voltage (V)	24VAC
Electrical Frequency (Hz)	50; 60
Assembled Length (in) - ACTUAL - Component 1	1.94
Assembled Width (in) - ACTUAL - Component 1	2.51
Assembled Height (in) - ACTUAL - Component 1	1.81
Assembled Weight (lb) - Component 1	0.5
Ship Length (in)	4
Ship Width (in)	4
Ship Height (in)	2
Ship Volume (cuft)	0.02
Ship Weight (lb)	0.50
MOQ/Order Multiple	1
Pallet Stack Max	3
Country of Origin	USA
Harmonized Code	8479.90.9498
Freight Class	100
NMFC Code	188340
Image - Hero	https://rp.widen.net/content/ofmbnoof6h/jpeg/aprilaire-8022-3-wire-to-4-wire-adapter-hero-photo.jpg
Image - Logo	http://images.salsify.com/image/upload/s--EwwPG7ie--/gtadtev3mzxxdwb6qxcr.png

Attribute	Value
PDF - Manual - Installation	https://rp.widen.net/content/jf2zsxganr/original/aprilaire-8022-thermostat-3-to-4-wire-adapter-installation-guide-B2209874.pdf
ITEM	8022