

PRODUCT DATA SHEET

Controlled Document - Engineering Drive

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PART NUMBER: 57506

DESCRIPTION: 8/2 W/Gnd 3/4" x 6' Air Conditioning Whip

CONSTRUCTION: This cable consists of three insulated conductors inserted into a non-metallic conduit with a straight metal connector on

one end and a 90 degree metal connector on the other end.

APPROVALS: Underwriters Laboratory (UL) and c(UL)

APPLICATION: Connection between outside air conditioning unit and electical power.

Construction Parameters:

Conductors 8 AWG Bare Copper Ground 10 AWG Bare Copper

Stranding 19 Strand

Length of Conduit6 feet +/- 2 inches.Length of THHN8 feet +/- 2 inches.Trade Size of Conduit3/4 InchConnector Type1-Straight Metal

1-Straight Metal

Electrical & Environmental Properties:

Temperature Rating -20°C to 90°C
Operating Voltage 600 Volts Max RMS

Ampacity 55 Amps per NEC Table 310-16 for 8ga THHN.

Insulation Colors 8ga: Black Red 10ga: Green

Conduit Color Gray

Whip will be coiled and tied and placed in a bag.

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