

ASI Controls

Sensor Cable

SCP-XXX Features

- 8 position modular connector
- CMP, Plenum-rated cable
- Factory tested

An eight wire sensor cable, SCP-XXX, is used to connect the ASIC/1 to the WS-0X1 Series wall temperature sensor. These cables have 8 pin modular connectors that are factory installed.

The sensor cable SCP-XXX is used to connect the wall temperature sensor WS-0X1 to the 8 position ASIC/1-8X55 modular jack. The 8 wire cable includes thermistor input, afterhours push-button input, and user adjust input, as well as communications. The operator may communicate with the local controller network through a portable SINC/1-1030 to the communications jack on the wall temperature sensor, WS-0X1.

SPECIFICATIONS

Connectors:

8 position modular plug for round or oversized cable; for conductors with a maximum outside diameter of 0.038 in (0.965 mm).
 ASI PN 11069
 Stewart PN 940-SP-3088R.

Wire:

24 AWG solid
 4 Pairs (8 wires), Nominal OD 0.148" ,Type CMP Cable, Plenum Rated to meet
 NEC article 800/UL910 .
 ASI PN 11072

Conductor:

#24, Bare Solid Copper.

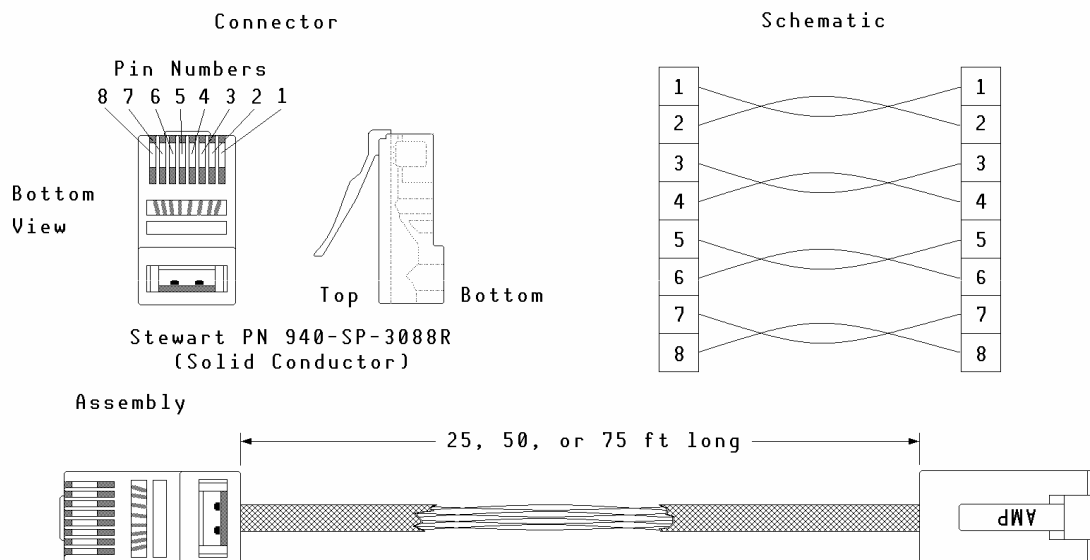
Insulation:

0.007" wall FR Polyolefin, colors per AT&T color code.

Jacket:

Gray Fluoropolymer, marking per UL444 requirements.

How to Order:	Order Number
Sensor Cable, 25 ft	SCP-025
Sensor Cable, 50 ft	SCP-050
Sensor Cable, 75 ft	SCP-075
Sensor Cable, 100 ft	SCP-100





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