

H4800 Series Temperature Transmitters

Model Selection Guide

Instructions

- Select the desired Key Number. The arrow to the right marks the selection available.
- Make one selection each from Table I using the column below the proper arrow.
- A dot (•) denotes unrestricted availability.

Key Number I II

_____ - _____ - _____

KEY NUMBER	Selection	Availability
Accessories for:		
H4801A High Performance Transmitter for 3-wire 100 ohm 385 alpha Pt RTDs. Terminal screws.	H4801A	↓
H4801B High Performance Transmitter for 3-wire 100 ohm 385 alpha Pt RTDs. Pigtail leads.	H4801B	↓
H4801C High Performance Transmitter for 3-wire 100 ohm 385 alpha Pt RTDs. Terminal screws.	H4801C	↓
H4805A Miniature Potted Transmitter for 2- or 3- wire 100 ohm 385 alpha Pt RTDs. Terminal screws.	H4805A	↓
H4805P Miniature Potted Transmitter for 2-wire 100 ohm 385 alpha Pt RTDs. Pigtail leads.	H4805P	↓
H4807A High Performance Transmitter for 2-wire 1000 ohm 375 alpha Pt RTDs. Terminal screws.	H4807A	↓
H4807B High Performance Transmitter for 2-wire 1000 ohm 375 alpha Pt RTDs. Pigtail leads.	H4807B	↓
H4807C High Performance Transmitter for 2-wire 1000 ohm 375 alpha Pt RTDs. Terminal screws.	H4807C	↓
H4809A Switch Rangeable Transmitter for 2-wire 1000 ohm 375 alpha Pt RTDs. Terminal screws.	H4809A	↓
H4815A Miniature Potted Transmitter for 2-wire 1000 ohm 375 alpha Pt RTDs. Terminal screws.	H4815A	↓
H4859B High Performance Rangeable Space Mount Transmitter with Integral 1000 ohm sensor.	H4859B	↓

TABLE I - TEMPERATURE RANGE FOR 4-20mA SPAN

[illegible]

Phylogenetic tree showing the relationships between the sequences H4859B, H4815A, H4809A, H4807, H4805, and H4801. The tree indicates that H4859B is the most divergent sequence, while H4801 and H4805 are the most closely related.