

OH63X - NON-INDICATING HIGH TEMP. LIMIT DEVICE

Description

This unit is for OEM's. Identical to Model OHL63X in all respects except for the preset high temperature limit and sealing of the setting adjustment, the OH63X is listed under the UL component recognition program.

This modification of the OHL63X is available to accommodate the original equipment manufacturer who, at the time of ordering, has not determined the high limit to be imposed on a given application. The OEM is required to make his own temperature setting and to see the setting adjustment screw to qualify the limit device for incorporation in a UL listed appliance. However, this model does carry the FM emblem when it leaves the factory.

Specifications

Dimensions	5 7/16" W x 5"H x 2 1/4" D
Mounting	Wall mounting ears on body for 1/4" screws.
Switch Type	Manual reset: #63 2-wire, N.C., trip free. Element Failure: #57, 3-wire, SPDT.
Electrical Hookup	Pigtails brought out through outlet conduit box.
Conduit Openings	Threaded 1/2-NPT inlet and outlet.
Electrical Rating	125 or 250V, AC only. 250VAC pilot duty.
Instrument Accuracy	1% of element range.
Warranty	One year, see page 80 for details.

Temp.
Limit
Switches

How to Order

The proper ordering number for the OH63X is OH00079.

Next consult element selection matrix, page 62. The OH63X requires a solid (B-Type) element plunger (Code 53 or 54). High ambient temperature head assembly (Code 53) is used when the instrument will be located in ambient temperatures between 32°F but not greater than 150°F. Low ambient head assembly should be called out (Code 54) when instrument will be located in ambient temperatures between -30°F and 125°F.

Sample Order:

<u>Description</u>	<u>Required Number</u>
OH63X	OH00079
with element	113530520 (from page 62 and 63)

For pricing see Form 3028, Mechanical Price Book, page 15.

