
O63X - NON-INDICATING HIGH TEMP. LIMIT DEVICE

Description

This unit is for OEM's. Identical to the OL63X in all respects except for the preset high temperature limit and sealing of the setting adjustment, the O63X is listed under UL component recognition program. However, it does not carry the UL label when it leaves the factory.

This modification of the OL63X is made to accommodate the original equipment manufacturer who, at the time of ordering, has not determined the high temperature limit to be imposed on a given application.

The OEM is required to make his own temperature setting and to seal the setting adjustment screw to qualify the limit device for incorporation in UL listed appliance.

Specifications

Dimensions	5 7/16" W x 5"H x 2 1/4" D
Switch Type	#63 SPST, normally closed, trip-free manual reset
Switch Sensitivity	1% of element range.
Electrical Hookup	Terminal block in conduit outlet box.
Conduit Openings	Threaded 1/2-NPT inlet and outlet.
Switch Rating	250VA pilot duty, 125 or 250V, AC only.
Warranty	One year, see page 80 for details.

Temp.
Limit
Switches

How to Order

The proper ordering number for the O63X is OH00073.

Next consult element selection matrix, page 62. The O63X 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 instruments will be located in ambient temperatures between -30°F and 125°F.

Sample Order:

<u>Description</u>	<u>Required Number</u>
OL63X	OH00073
with element	113530520 (from page 62 and 63)

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

