



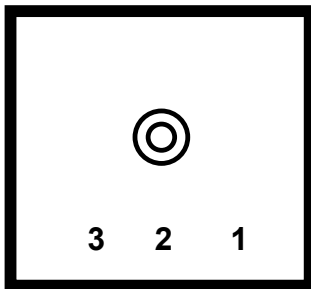
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This document is intended to assist you in wiring in the alternate 20 second timer module (BTP # BNR-023) that replaces the OEM 20 second delay burner timer (purge timer) in ALL Lucks M series ovens 2000 to Present.

This timer delays the passage of the 120Vac electrical HEAT CALL signal from the I/O board for 20 seconds after the DP switch closes. Allowing the combustion fan to run for those 20 seconds, purging the heat exchanger before powering the 120/24 40va transformer.

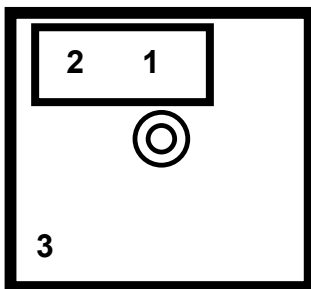
NOTE: ALL terminal connections are the same between these two timers.

EXISTING (AS SHIPPED)



Wire Color	Terminal #	Comments
Transformer wire	1	to transformer
BLUE/W	2	from DP switch
WHITE	3	Neutral / 120Vac Com

NEW from BTP



Wire Color	Terminal #	Comments
Transformer wire	1	to transformer
BLUE/W	2	from DP switch
WHITE	3	Neutral / 120Vac Com