

SERIES 24 LOR and LOR/ER – LIGHTED NUMBERING GUIDE

78P

B

GXR

M

23

D

D

Series designator equipped with lighted nameplate	Indicates the Number of LEDs and Operating Voltage used: A -1 LED, 48/125VDC B -2 LEDs, 48/125VDC CT -3 LEDs, w/Push-to-Test E -1 LED, 120VAC (Healthy Coil indication only) F -2 LEDs, 120VAC J -1 LED, 24VDC K -2 LEDs, 24VDC M -4 LEDs, Special Trip Coil Monitor plus 3 Targets S -2 LEDs, 48-125VDC, No SCADA X -1 LED, 48-125VDC, No SCADA, No Surge Y -2 LEDs, 250VDC Z -1 LED, 250VDC	LED Colors: <u>G</u> reen, <u>R</u> ed, <u>B</u> lue, <u>A</u> mber, <u>W</u> hite, <u>O</u> range Up to 3 LEDs. Positions read left to right from handle. Use "X" to indicate NO LED required	"M" if Molex Connector is utilized. "X" if No Molex is used. (Standard terminal connections)	Number of Decks and Type of LOR: 01-15: Manual Reset LOR (1-15 decks) 23, 25, 28: Electric reset LOR/ER (3, 5 or 8 decks) 33, 35, 38, 40: High speed LOR/ER (3, 5, 8 & 10 decks) 43, 45, 48: Instant Self-Reset LOR/SR (3, 5 & 8 decks) 53, 55, 58: Time-delay, self-reset LOR/SR (3, 5 & 8 decks) 63, 65, 68: High-speed instant self-reset LOR/SR (3, 5 & 8 decks) 73, 75, 78: High-speed time-delay self- reset LOR/SR (3, 5 & 8 decks)	Trip Coil Voltage: A - 24VDC (10-40VDC) B - 24VDC (18-50VDC) C - 48VDC (24-70VDC) D - 125VDC (30-140VDC) 120VAC (30-140VAC) E - 125VDC (45-140VDC) F - 250VDC (70-280VDC) 240VAC (60-280VAC) G - 125VDC (90-140VDC) H - 250VDC (180-280VDC) K - 125VDC (100-150VDC)	Reset Coil Voltage: A - 24VDC (19.2-28VDC) C - 48VDC (38.4-57.6VDC) D - 125VDC (100-150VDC) F - 250VDC (200-275VDC) (used for LOR/ER version only)
<p>NOTE: Due to Customer-Specified Non-Standard application requirements, (i.e. special engraving, special circuits, or proprietary designations), the last 2 letters may be substituted to a randomly assigned (by Engineering) suffix to indicate a deviation.</p> <p>Non-Standard drawings are not available on-line. CONTACT FACTORY.</p>						