

MR-700 SERIES

12VDC/24VDC RELAY INSTALLATION GUIDE

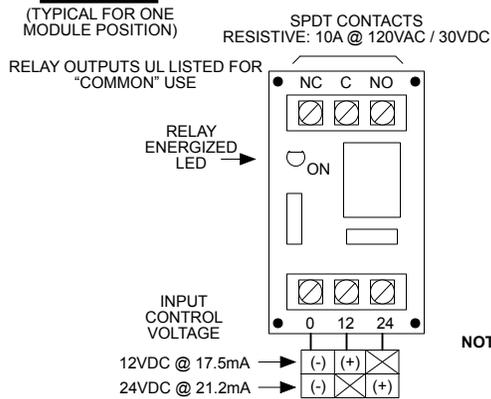
PRODUCT SPECIFICATIONS

POWER REQUIREMENTS:	12VDC @ 17.5mA or 24VDC @ 21.2mA per module position
POLARIZED COIL INPUT(S):	Yes
ENERGIZED INDICATOR:	One red LED per module position
CONTACT RATINGS:	Resistive load: 10A @ 120VAC / 30VDC
CONTACT CONSTRUCTION:	Dry form "C" SPDT per module position
AMBIENT TEMPERATURE:	32°F to 120°F (0°C to 49°C) @ 93% RH (@ 32 °C) Non-Condensing / Non-Freezing
WIRING:	Solid or stranded: #14 to #22 AWG terminals
"/T" VERSIONS:	3.5" wide, low profile snap track provided with mounting screws
"/S" VERSIONS:	Aluminum spacers provided with #8 X 7/8" self tapping sheet metal screws
	Backbox: 18ga CRS, plated with 1/2" conduit knockouts top and bottom
"/C" VERSIONS:	Cover Material: MR-701, MR-702: plastic ABS 94V-0 (" /C" Grey, " /C/R" Red) MR-704, MR-708: CRS 18ga (" /C" Grey, " /C/R" Red)
APPROVALS:	"/S" and "/T" versions: UL Recognized Component (UL864, UOXX2), File #S3403 "/C" and "C/R" versions: UL Listed (UL864, UOXX), File #S3403; CSFM Listed, 7300-1004:110 "C/R" versions: MEA Accepted, 73-92-E Vol. 29

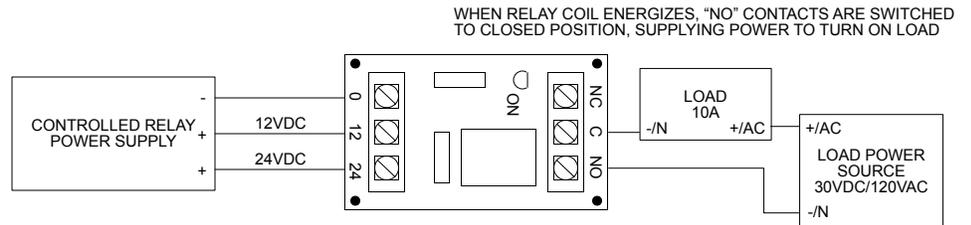
CAUTION: DE-ENERGIZE ALL POWER BEFORE INSTALLATION OR SERVICE

NOTE: INPUT POWER SUPPLY SHOULD BE UL LISTED FOR FIRE PROTECTIVE SIGNALING SYSTEMS WHEN USED IN FIRE ALARM APPLICATIONS

WIRING



APPLICATION EXAMPLE



NOTE: DC COIL INPUTS ARE POLARIZED

NOTE: THE INPUT CURRENT SHALL NOT EXCEED THE MARKED RATING OF THE PRODUCT

FOR ADDITIONAL APPLICATION INFORMATION AND/OR ASSISTANCE,
PLEASE CONTACT OUR TECHNICAL SUPPORT HOTLINE. (888) 332-2241



CSFM LISTED

MEA ACCEPTED



RECOGNIZED COMPONENT