## DIN Rail Enclosure—Medium




## DESCRIPTION

DIN Rail Enclosures are agency-listed cabinets designed to accept any equipment installable to ANSI-standard DIN rail. This allows highly flexible installations which can be custom tailored to your specific application without the need for expensive custom cabinetry. The Enclosures consist of a back cabinet with DIN rails and wiring space, a dead front that hides the wiring, and a locking cover. The dead front is specifically engineered to allow separation of powered wiring from the user, allowing the user to see the status of all installed equipment and operating test/bypass switches without being exposed to line voltage wiring and requiring Personal Protective Equipment (PPE). The locking door is provided to secure the panel. Leviton DIN Rail Enclosures are well suited for the Omni-Bus ${ }^{\text {TM }}$ line of DIN rail mount architectural controls and can be provided either as empty enclosures for field installation of equipment or as factory pre-configured* enclosures with pre-installed modules and/or wiring for easy installation.

DIN rail spacers are used to fill blank spaces between modules to ensure no gaps in the openings of the dead front cover. There are 4 sizes to choose from that can be combined in any configuration, as needed. All spacers are finished to match the medium and large size DINRK series DIN rail cabinets.

## FEATURES

- Available in small, medium and large formats
- Medium contains 3 rails (15"/38cm each)
- Medium is $25 " \times 21$ " $\times 4$ " ( $64 \mathrm{~cm} \times 54 \mathrm{~cm} \times 11 \mathrm{~cm}$ )
- Can accommodate Omni-Bus modules or any other DIN rail mount load control or other 3rd party control equipment that is ANSIstandard
- Optionally pre-configured for easy installation and ensured compatibility*
- ETL and UL listed to UL and CSA Standards as an Industrial Controls Equipment Enclosure
- CE listed


## APPLICATIONS

- Omni-Bus
- Third party ANSI-standard DIN rail installations
- DIN rail meters such as the VerifEye ${ }^{T M}$ Series 4000 and 4100

[^0]


## SPECIFICATIONS

## ELECTRICAL

| Cabinet Dimensions | $25^{\prime \prime} \times 21^{\prime \prime} \times 4 "(64 \mathrm{~cm} \times 54 \mathrm{~cm} \times 11 \mathrm{~cm})$ |
| :--- | :--- |
| DIN Rail Quantity | 3 |
| DIN Rail Length | $13.7^{\prime \prime}(35 \mathrm{~cm})$ |
| ENVIRONMENTAL | $32-122^{\circ} \mathrm{F}\left(0-50^{\circ} \mathrm{C}\right)$ |
| Operating Temperature | $-4-185^{\circ} \mathrm{F}\left(-20-85^{\circ} \mathrm{C}\right)$ |
| Storage Temperature | $0-90 \%$ non-condensing |
| Relative Humidity | ETL, cETL, CE, UL and RCM listed <br> OTHER <br> IP10 Rated for no water ingress protection <br> Listings <br> Warranty <br> Color |

ORDERING INFORMATION

| CAT. NO. | DESCRIPTION |
| :--- | :--- |
| DINRK-A03 | DIN Rail Rack Mount Enclosure, Medium, $21 " \times 25^{\prime \prime}$ with (3) $13.7 "(35 \mathrm{~cm})$ rails |
| DINFL-S1W | 1 DIN unit wide spacer $0.67 "$ in $(17 \mathrm{~mm})$ |
| DINFL-S2W | 2 DIN units wide spacer $1.34 "(34 \mathrm{~mm})$ |
| DINFL-FMW | $1 / 2$ rail width filler for Medium cabinet. Use 2 units to fill an entire rail $6.78 "(172 \mathrm{~mm})$ |
| DINFL-FLW | $1 / 2$ rail width filler for Large cabinet. Use 2 units to fill an entire rail $9.54 "(242 \mathrm{~mm})$ |


[^0]:    *Optionally pre-configured at the factory. Contact Leviton Quotes (EMCAQuotes@leviton.com) for ordering information.

