

A. System Overview

## Features and Benefits – Panduit® PanelMax™ DIN Rail Wiring Duct

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel Ties

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

**DIN rail and DIN component compatible**

**Unique finger/slot**  
progression for aesthetics and maximum slot capacity

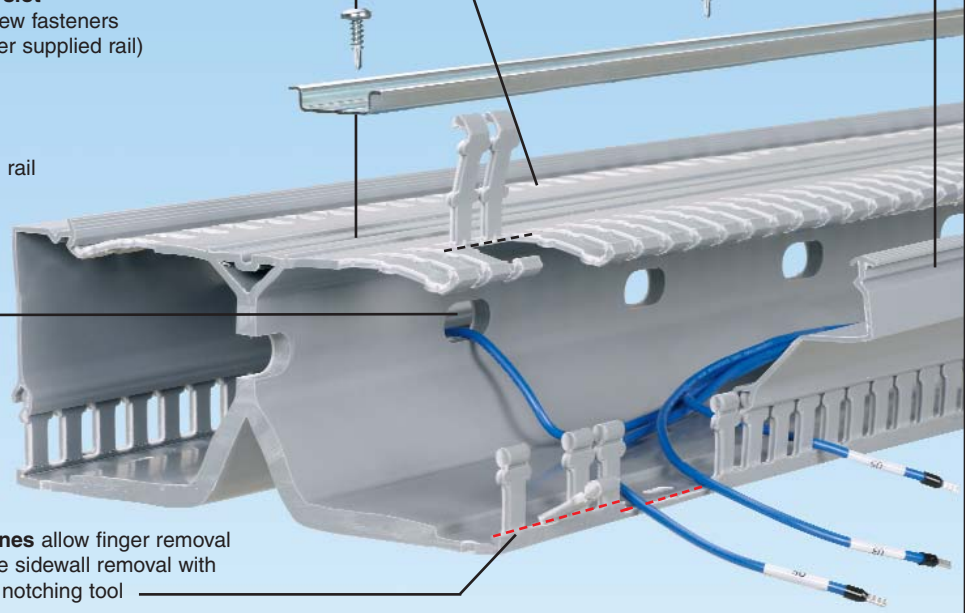
**Hinged and flexible cover**  
acts as ledge for wire installation and flexes for easy opening and increased channel access for maintenance

**Integrated fastener slot**  
accepts supplied screw fasteners to install DIN rail (user supplied rail)

**Locating ribs**  
align and center DIN rail during installation

**Pass-through holes**  
shorten the wiring path between components on the same DIN rail

**Score lines** allow finger removal and base sidewall removal with sidewall notching tool



D1. Terminals

### Conventional Wiring Duct Panel Layout:

D2. Power Connectors

D3. Grounding Connectors

E1. Labeling Systems

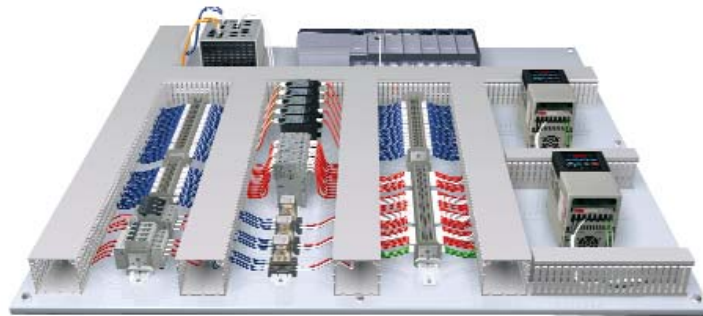
E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification

E5. Lockout/Tagout & Safety Solutions

F. Index



### DIN Rail Wiring Duct Panel Layout with 30% Space Savings:

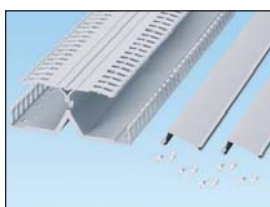


Panduit® PanelMax™ DIN Rail Wiring Duct positions DIN rail and components off the panel directly above an integrated wire management channel for a 30%+ smaller footprint to the panel layout.

## c Panduct® PanelMax™ DIN Rail Wiring Duct



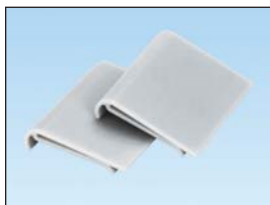
- Space saving design positions DIN rail and components off the panel directly above an integrated wire management channel for up to a 30% smaller footprint for duct and components; increased design flexibility and component access for easier installation and maintenance
- DIN rail and DIN component compatible with standard 35mm or 15mm rails and many DIN rail mount components for design flexibility
- Integrated DIN rail fastening slot allows the DIN rail to mount directly to product with plastic thread cutting screws for up to 40% faster duct and rail installation and reduced labor costs
- Hinged cover remains attached during maintenance and upgrades preventing lost covers, ensuring panel integrity, safety and aesthetics; L-shaped cover acts as ledge to aid wire installation for ease of use
- Slotted platform (horizontal) manage the wire from channel mounted components, outer sidewall slots (vertical) manage wire from adjacent panel mounted components; unique finger and slot progression for optimal wire management and aesthetics
- Channel pass through slots allows wires to transition internally between channels to ease wire connections to either side of components mounted on the same rail minimizing wire length and reducing material cost
- Optional wire retainer accessory retains cabling with cover opened or removed easing wire installation and future wire additions



DRD



DRDWR



DRDCS

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
DRD22LG6	2" height PanelMax™ DIN Rail Wiring Duct with dual wiring channels. Base, covers and DIN rail fasteners included.	6 Ft.	6 Ft.
DRD33LG6	3" height PanelMax™ DIN Rail Wiring Duct with dual wiring channels. Base, covers and DIN rail fasteners included.	6 Ft.	6 Ft.
DRD44LG6	4" height PanelMax™ DIN Rail Wiring Duct with dual wiring channels. Base, covers and DIN rail fasteners included.	6 Ft.	6 Ft.
DRDC2LG6	2" replacement cover for PanelMax™ DIN Rail Wiring Duct.	6 Ft.	24 Ft.
DRDC3LG6	3" replacement cover for PanelMax™ DIN Rail Wiring Duct.	6 Ft.	24 Ft.
DRDC4LG6	4" replacement cover for PanelMax™ DIN Rail Wiring Duct.	6 Ft.	24 Ft.
DRDSF-C	Replacement DIN rail fasteners for PanelMax™ DIN Rail Wiring Duct.	100	—
DRDWR2-X	2" wire retainer for PanelMax™ DIN Rail Wiring Duct.	10	100
DRDWR3-X	3" wire retainer for PanelMax™ DIN Rail Wiring Duct.	10	100
DRDWR4-X	4" wire retainer for PanelMax™ DIN Rail Wiring Duct.	10	100
DRDCS2-X	2" corner strip for PanelMax™ DIN Rail Wiring Duct.	10	100
DRDCS3-X	3" corner strip for PanelMax™ DIN Rail Wiring Duct.	10	100
DRDCS4-X	4" corner strip for PanelMax™ DIN Rail Wiring Duct.	10	100

Product sold base and cover together in 6 ft. lengths. Replace LG with WH for white color.

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