

A. System Overview

Panduit® Type FL Flexible Wiring Duct

B1. Cable Ties

- Material: Flexible Polypropylene
- UL 94 flammability rating of V-2
- UL Recognized continuous use temperature: 149°F (65°C)
- Factory applied adhesive tape provided for easy mounting

B2. Cable Accessories

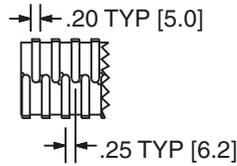
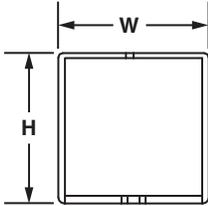


B3. Stainless Steel Ties

| Part Number | Duct Size (W x H)* | | Length | | Std. Pkg. Qty. |
|-------------|--------------------|-------------|--------|-----|----------------|
| | In. | mm | In. | mm | |
| FL12X12LG-A | .49 x .49 | 12.5 x 12.5 | 19.7 | 500 | 112 |
| FL25X25LG-A | .98 x .98 | 25.0 x 25.0 | 19.7 | 500 | 70 |
| FL50X50LG-A | 1.97 x 1.97 | 50.0 x 50.0 | 19.7 | 500 | 32 |

Available in LG (RAL 7040 Light Gray) color only. Unit of measure is pieces.
**"H" dimension includes duct and cover.

C1. Wiring Duct



C2. Surface Raceway

C3. Abrasion Protection

Panduit® Divider Wall

C4. Cable Management

- Wiring duct divider wall can be mounted inside any type of Panduit PVC wiring duct to create multiple channels
- Simply install the divider wall base when mounting the duct and snap the divider wall onto the mounting base
- All versions snap onto DB-C mounting base
- Meets UL508/508A insulation material requirement for barrier between conductors
- UL 94 flammability rating of V-0
- Material: Lead-free PVC
- Divider wall heights 2" and greater have a scoreline feature allowing sections to be removed leaving a smooth edge

D1. Terminals

D2. Power Connectors



DB-C

D3. Grounding Connectors

| Part Number | Used with Anchors | Std. Pkg. Qty. | Std. Ctn. Qty. |
|-------------------------------------|--|----------------|----------------|
| Panduit® Divider Wall Mounting Base | | | |
| DB-C | Panduit NR1 or #8, #10, M4 or M5 screw | 100 | 1000 |

E1. Labeling Systems



D*H6 and D*H2

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification



SD*H6

E5. Lockout/Tagout & Safety Solutions

F. Index

| Part Number | For Nominal Duct Height | | Length | | Color | Std. Pkg. Qty. | Std. Ctn. Qty. |
|--------------------------------------|-------------------------|-----|--------|---|------------|----------------|----------------|
| | In. | mm | Ft. | m | | | |
| Panduit® Solid Divider Wall | | | | | | | |
| D2H6 | 2.00 | 50 | 6 | — | Light Gray | 6 | 120 |
| D3H6 | 3.00 | 75 | 6 | — | Light Gray | 6 | 120 |
| D4H6 | 4.00 | 100 | 6 | — | Light Gray | 6 | 120 |
| D2HWH6 | 2.00 | 50 | 6 | — | White | 6 | 120 |
| D3HWH6 | 3.00 | 75 | 6 | — | White | 6 | 120 |
| D4HWH6 | 4.00 | 100 | 6 | — | White | 6 | 120 |
| Panduit® Slotted Divider Wall | | | | | | | |
| SD2H6 | 2.00 | 50 | 6 | — | Light Gray | 6 | 120 |
| SD3H6 | 3.00 | 75 | 6 | — | Light Gray | 6 | 120 |
| SD4H6 | 4.00 | 100 | 6 | — | Light Gray | 6 | 120 |
| SD2HWH6 | 2.00 | 50 | 6 | — | White | 6 | 120 |
| SD3HWH6 | 3.00 | 75 | 6 | — | White | 6 | 120 |
| SD4HWH6 | 4.00 | 100 | 6 | — | White | 6 | 120 |

Note: Must be used with mounting base, DB-C (see page C1.26) which is sold separately. Install mounting bases to the duct channel, locate within 2" of each divider wall end and at least every 12" along the length.