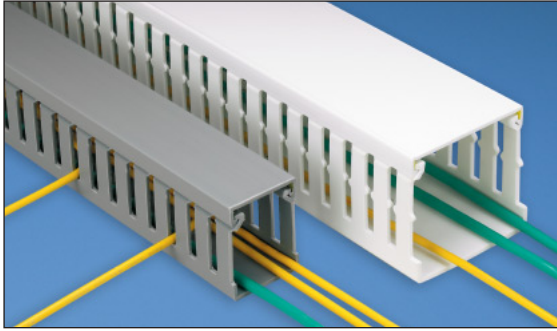


# Wiring Duct *Control Panel*

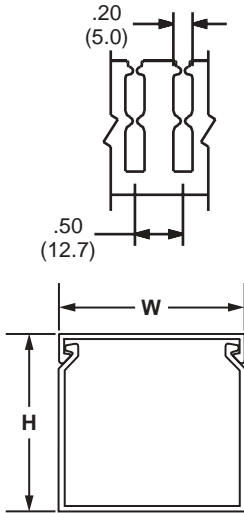
## PANDUCT® Type F — Narrow Slot Wiring Duct



- Narrow slot/finger design provides more slots to closer fit the spacing of high-density terminal blocks and other hardware
- Made of rigid PVC
- UL Recognized continuous use temperature: 50°C (122°F)
- UL94 Flammability Rating of V-0
- Provided with mounting holes
- Conforms with NFPA 79-2002 section 14.3.1 requirement for flame retardant material



- nonmetallic, non-flame propagating CDS
- medium impact resistance
- 331 temperature classification
- cover removal without tools

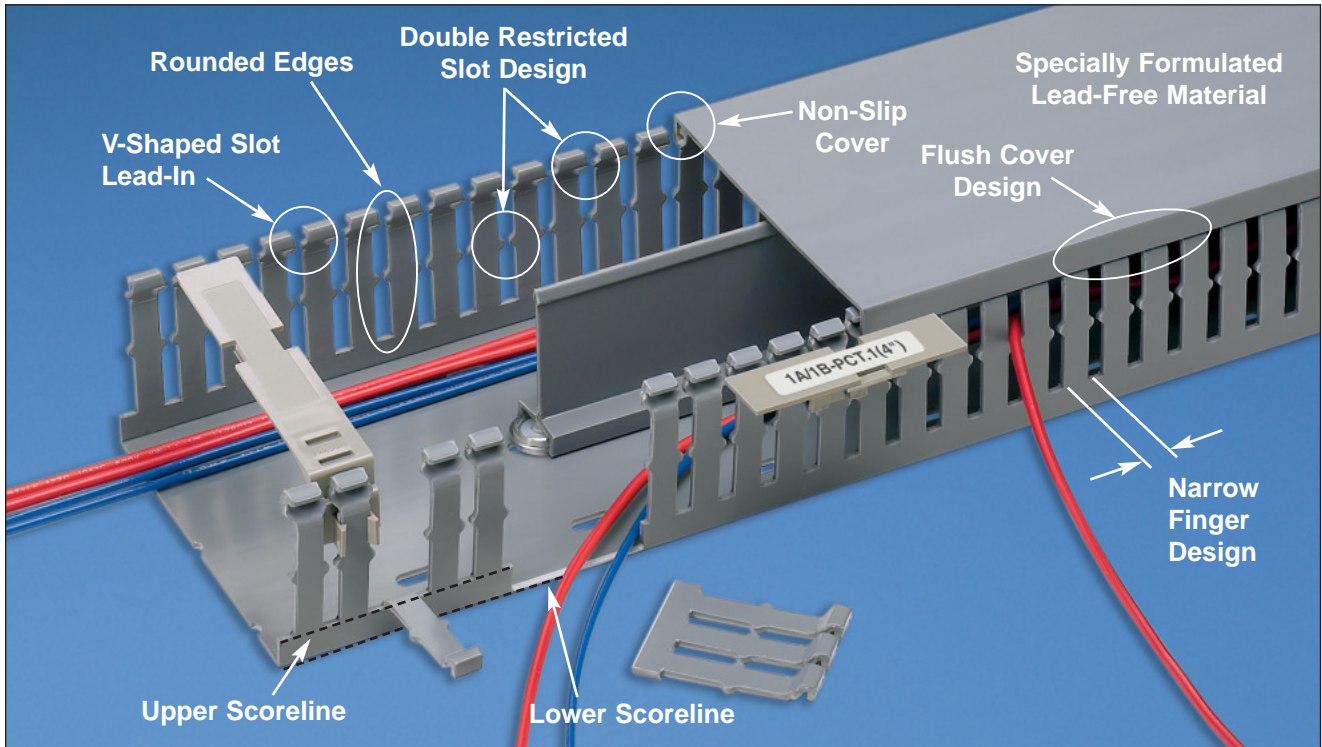


Reference	Page(s)
Color Availability	<b>F14</b>
Adhesive Tape	<b>E12, E13</b>
Dimensions	<b>F3</b>
Wirefill Guide	<b>F8</b>
Material Specifications	<b>F13</b>
Tools & Accessories	<b>Section E</b>
Installation Tips	<b>F15</b>

Part Number	Duct Size W x H		Cover Part Number	Duct Std. Ctn. Qty.	Cover Std. Ctn. Qty.	Length (ft)
	In.	mm				
F.5X.5LG6	.69 x .60	17.5 x 15.2	C.5LG6	120	120	6
F.5X1LG6	.69 x 1.06	17.5 x 26.9		120		
F.75X.75LG6	.93 x .82	23.6 x 20.8	C.75LG6	120	120	6
F.75X1.5LG6	.93 x 1.57	23.6 x 39.9		120		
F1X1LG6	1.26 x 1.12	32.0 x 28.4	C1LG6	120	120	6
F1X1.5LG6	1.26 x 1.62	32.0 x 41.1		120		
F1X2LG6	1.26 x 2.12	32.0 x 53.8		120		
F1X3LG6	1.26 x 3.12	32.0 x 79.2		120		
F1X4LG6	1.26 x 4.10	32.0 x 104.1		60		
F1.5X1LG6	1.75 x 1.12	44.5 x 28.4	C1.5LG6	120	120	6
F1.5X1.5LG6	1.75 x 1.62	44.5 x 41.1		120		
F1.5X2LG6	1.75 x 2.12	44.5 x 53.8		120		
F1.5X3LG6	1.75 x 3.12	44.5 x 79.2		120		
F1.5X4LG6	1.75 x 4.10	44.5 x 104.1		60		
F2X1LG6	2.25 x 1.12	57.2 x 28.4	C2LG6	120	120	6
F2X1.5LG6	2.25 x 1.62	57.2 x 41.1		120		
F2X2LG6	2.25 x 2.12	57.2 x 53.8		120		
F2X3LG6	2.25 x 3.12	57.2 x 79.2		60		
F2X4LG6	2.25 x 4.10	57.2 x 104.1		60		
F2X5LG6	2.25 x 5.10	57.2 x 129.5	60			
F3X1LG6	3.25 x 1.12	82.6 x 28.4	C3LG6	120	120	6
F3X2LG6	3.25 x 2.12	82.6 x 53.8		120		
F3X3LG6	3.25 x 3.12	82.6 x 79.2		60		
F3X4LG6	3.25 x 4.10	82.6 x 104.1		60		
F3X5LG6	3.25 x 5.10	82.6 x 129.5		60		
F4X2LG6	4.25 x 2.12	108.0 x 53.8	C4LG6	60	120	6
F4X3LG6	4.25 x 3.12	108.0 x 79.2		60		
F4X4LG6	4.25 x 4.10	108.0 x 104.1		60		
F4X5LG6	4.25 x 5.10	108.0 x 129.5		60		

Part Number shown for LG (Light Gray). For other color availability see Color Selection Guide, [page F14](#).





Features	Advantages	Benefits
Narrow finger and slot design	Provides closer spacing for use with high-density applications	Allows further fanning of wires for neater wire management in high-density control panels
Smooth rounded edges	Exclusive PANDUIT® process rounds the edges in duct slots and at top of duct fingers	Protects hands and wiring/cabling from abrasion
Non-slip cover (co-extruded non-slip liner inside duct covers)	Will not slide easily when installed on duct base	Cover stays in place during shipment, vibration and when in a vertical orientation, eliminating rework
Flush cover design	Greater capacity than traditional duct designs Cover sits flush with sidewall	Can potentially use a smaller size wiring duct for same number of wires Provides a neat and finished appearance
Double scoreline	Upper scoreline at base of finger allows fingers to be broken out without tools Lower scoreline at base of duct allows complete side wall sections to be removed	Allows quick modification for larger cabling bundles saving installation time leading to a lower installed cost Easier to create tee and corner junctions with full wire carrying capacity
Specially formulated material	Lead-free Provides a smooth burr-free edge when sidewalls or fingers are broken out	Eliminates health concerns associated with PVC that contains lead Eliminates the need to deburr saving installation time
V-shaped slot lead-in	V-shape funnels wires into slot for easier insertion	Speeds wire installation
Double restricted slot design	Once inserted wires are retained in the slot with or without the cover being installed Second restriction retains cabling within top or bottom portion of slot in larger wiring duct sizes	Eliminates hassle and saves time during installation and maintenance Provides a neat and finished appearance

