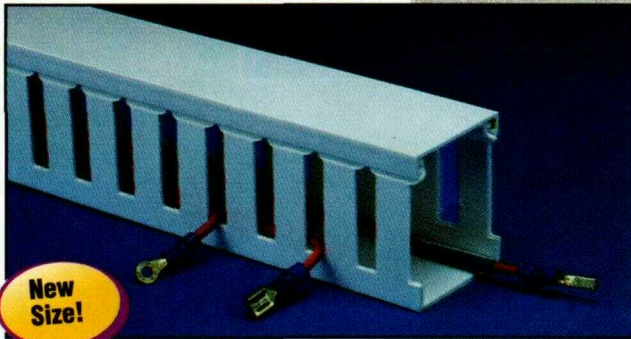


PANDUCT® Type G — Slotted Wall Wiring Duct



Type G Slotted Wall Wiring Duct

- Made of rigid PVC (See pg. 41 for material specifications)
- Rated for continuous use temperatures up to 50°C (122°F)
- U.L. Flammability Rating: V-0
- Available in a variety of colors as a standard part
- Provided with standard mounting holes (See page 35 for dimensions)
- Available with adhesive backing* (See page 25 for details)

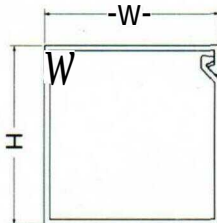


Type G— Wiring Duct Standard Colors:

LG	DG	WH
Light Gray	Dark Gray	White

BL	IB
Black	Intrinsic Blue

Colors shown are approximate.



Duct Part Number	Duct External Dimensions		Cover Part Number	Duct Std. Ctn. Qty.	Cover Std. Ctn. Qty.	Std. Lgth.
	WxH In.	WxH (mm)				
G.5X.5LG6 G.5X1LG6 G.5X4LG6	0.69 x .56 0.69 x 1.09 0.69x4.10	(17.5) x (14.2) (17.5) x (27.1) (17.5) x (104.0)	C.5LG6	120ft. 120ft. 120ft.	120ft. 120ft. 120ft.	6ft.
G.75X.75LG6 G.75X1LG6 G.75X1.5LG6 G.75X2LG6	0.94 x 0.83 0.94 x 1.09 0.94 x 1.58 0.94 x 2.09	(23.9) x (21.0) (23.9) x (27.1) (23.9) x (40.0) (23.9) x (53.0)	C.75LG6	120ft. 120ft. 120ft. 120ft.	120ft. 120ft. 120ft. 120ft.	6ft.
G1X1LG6 G1X1.5LG6 G1X2LG6 G1X3LG6 G1X4LG6	1.25x1.09 1.25x1.59 1.25x2.09 1.25x3.10 1.25x4.10	(31.8) x (27.1) (31.8) x (40.3) (31.8) x (53.0) (31.8) x (78.6) (31.8) x (104.0)	C1LG6	120ft. 120ft. 120ft. 120ft. 60ft.	120ft. 120ft. 120ft. 120ft. 120ft.	6ft.
G1.5X1 LG6 G1.5X1.5LG6 G1.5X2LG6 G1.5X3LG6 G1.5X4LG6	1.75x1.09 1.75x1.59 1.75x2.09 1.75x3.10 1.75x4.10	(44.5) x (27.1) (44.5) x (40.3) (44.5) x (53.0) (44.5) x (78.6) (44.5) x (104.0)	C1.5LG6	120ft. 120ft. 120ft. 120ft. 60ft.	120ft. 120 ft. 120ft. 120ft. 120ft.	6ft.
G2X1 LG6 G2X1.5LG6 G2X2LG6 G2X3LG6 G2X4LG6 G2X5LG6	2.25x1.09 2.25x1.59 2.25 x 2.09 2.25x3.10 2.25x4.10 2.25x5.11	(57.2) x (27.1) (57.2) x (40.3) (57.2) x (53.0) (57.2) x (78.6) (57.2) x (104.0) (57.2) x (129.7)	C2LG6	120ft. 120ft. 120ft. 60ft. 60ft. 60ft.	120ft. 120ft. 120ft. 120ft. 120ft. 120ft.	6ft.
G2.5X3LG6	2.75x3.12	(69.9) x (79.2)	C2.5LG6	60ft.	120ft.	6ft.
G3X1LG6 G3X2LG6 G3X3LG6 G3X4LG6 G3X5LG6	3.25 x 1.09 3.25 x 2.09 3.25x3.10 3.25x4.10 3.25x5.11	(82.6) x (27.6) (82.6) x (53.0) (82.6) x (78.6) (82.6) x (104.0) (82.6) x (129.7)	C3LG6	120ft. 120ft. 60ft. 60ft. 60ft.	120ft. 120ft. 120ft. 120ft. 120ft.	6ft.
G4X1.5LG6 G4X2LG6 G4X3LG6 G4X4LG6 G4X5LG6	4.25 x 1.58 4.25 x 2.09 4.25x3.10 4.25x4.10 4.25x5.11	(108.0) x (40.0) (108.0) x (53.0) (108.0) x (78.6) (108.0) x (104.0) (108.0) x (129.7)	C4LG6	60ft. 60ft. 60ft. 60ft. 60ft.	120ft. 120ft. 120ft. 120ft. 120ft.	6ft.
G6X4LG6	6.25x4.11	(158.8) x (104.4)	C6LG6	60ft.	120ft.	6ft.

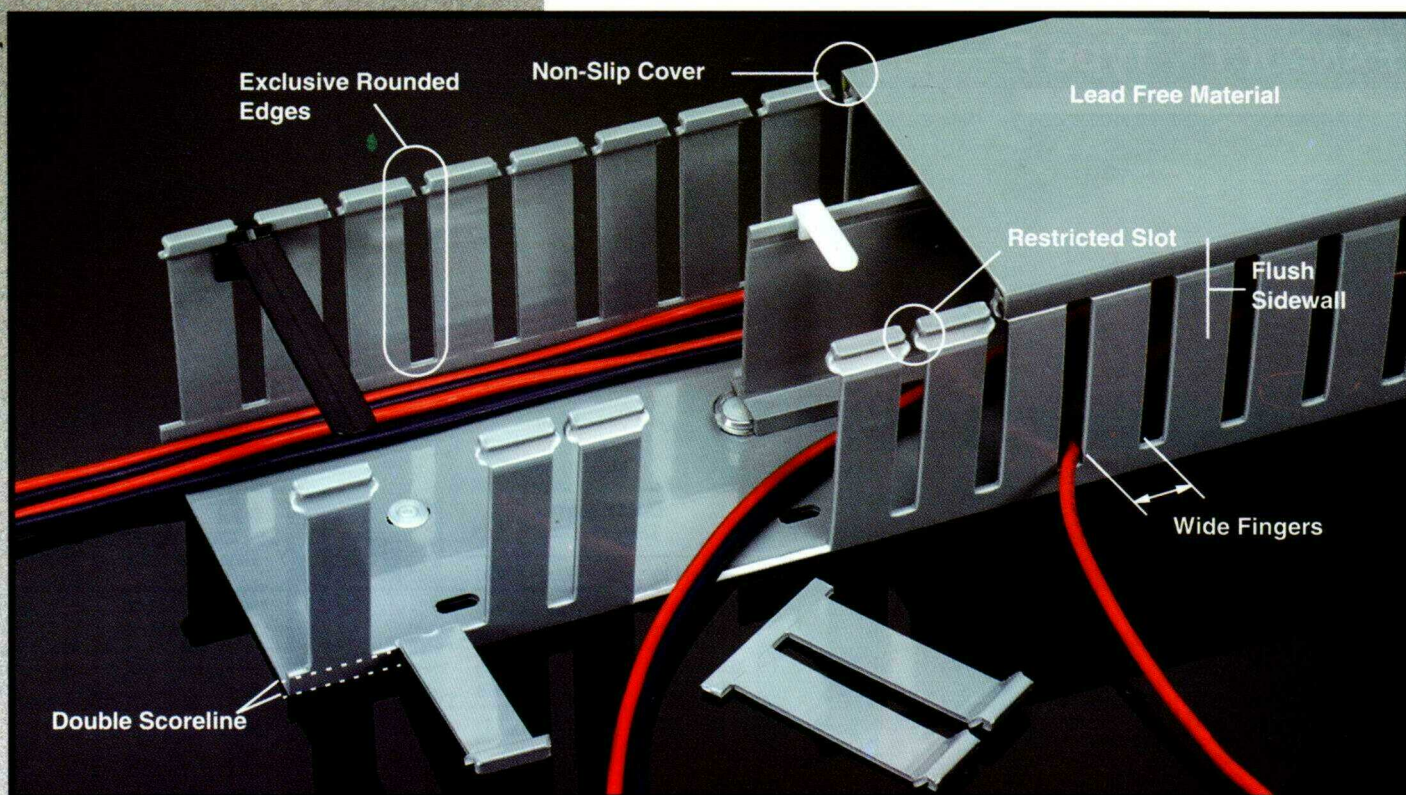
Ordering Information:

- Order number of feet required in multiples of 6 ft or Std. Carton quantities.
- To order with pressure-sensitive adhesive mounting tape applied, add -A to Part Number.
- Part Number shown for Light Gray LG. For other color availability see chart, page 43.

*Adhesive tape is not CSA Certified.
See page 35 for complete listing of dimensions. •New Size

Part Number Nomenclature —

G	.5	X	.5	LG	6
!	A		t	!	!
type/style	nominal width (in)		nominal height (in)	color	length (ft)



Type G Slotted Wall Wiring Duct

Choose from 35 sizes of *PANDUIT®* Type G Wiring Duct; from 0.5" x 0.5" up to 6" x 4". Used for general purpose control panel wiring and to route and protect wiring in communication closets. The non-slip cover conceals all wiring and is easy to install. The duct and cover form a flush sidewall providing increased capacity and improved aesthetics.

Accessories

Duct Cutting Tool	26
Duct Finger Cutting Tool	26
Duct Notching Tool	27
Nylon Rivet Installation Tool.....	27
Divider Walls.....	28
Wire Retainers	29-30
Mounting Bracket.....	33
Labeling.....	34

Features & Benefits

Wide Fingers

- Provide added support
- Same slot and finger width as Type E Duct

Cover Flush with Base

- Provides greater wire capacity
- Improves aesthetics

Restricted Slot Design

- Retains wire in slot
- Speeds installation
 - Simply deflect finger for fast, easy wire installation or removal

Optional Divider Walls

- Can create multiple channels within duct to separate wiring

Exclusive Rounded Edges Along Entire Slot

- Protect wires and hands from abrasion

Non-Slip Cover Design

- Incorporates integral high friction lining to inhibit cover movement

Easy Cover Removal

- Changes to wiring can be made quickly & easily

Double Scorelines

- Upper Scoreline:
 - Fingers break off leaving a smooth edge, without the use of a tool
- Lower Scoreline:
 - Fingers and sidewall break off flush with base for junctions. (Use DNT-100 Tool to cut side wall)

Bar Coded Part Number Label with QC Number

- Allows for automated inventory control systems
- Quick identification of loose piece wiring duct
- Complete quality traceability

Optional Pressure-Sensitive Adhesive Mounting Tape is Available

35

PANDUCT® Wiring Duct & Raceway—Color Selection Chart

DUCT SIZE (W X H) inches	LG	WH	DG	BL	CL	IB
	Light Gray	White	Dark Gray	Black	Clear	Intrinsic Blue
.6X.5	Q F FS E S	G F FS E S	G E S	G E S		
.5 X .62	E S NE NS	E S NE NS	E S			
.6x1	Q F FS E S NE NS	F FS E S NE NS	G E S			
.5x1.25	E S NE NS	E S NE NS	E S			
.5 x 1.75	E S NE NS	E S NE NS	E S			
.5x2	E S	E S	E S			
.6x4	Q	G				
.75 x .75	G F FS E S D	G F FS E S D	G E S	G E S D		
.76x1	Q FS E S 0	G E S 0	G E S	G E S D	PE PS	
.75x1.5	G F E S D	G F E S D	G FS E S	E S D		
.75x2	Q E S	G E S	G E S	G E S		
1 x1	G F FS E S D NE NS	G F FS E S D NE NS	G E S	G E S D		G E S
1x1.25	E S	E S	E S			
1X1.5	G F FS E S D NE NS	G F FS E S D NE NS	G FS E S	G FS E S D		
1x2	G F FS E S 0 NE NS	G F FS E S D NE NS	G FS E S	G FS E S D	PE	G FS E S
1 x2.5	E	E S	E			
1x3	G F FS E S D NE NS	G F FS E S D NE NS	G FS E S	G FS E S D	PE	
1 x4	G FS E S D NE NS	G FS E S D NE NS	G FS E S	G FS E S D		
1.5x1	Q F FS E S	G F FS E S	G E S			
1.5x1.5	G F FS E S D NE NS	G F FS E S D NE NS	G FS E S	G FS E S D	PE PS	
1.5 x 2	G F FS E S D NE NS	G F FS E S D NE NS	G FS E S	G FS E S D		
1.5x3	G F FS E S 0 NE NS	G F FS E S D NE NS	G FS E S	G FS E S D		
1.5 x 4	G F FS E S D NE NS	G F FS E S D NE NS	G FS E S	G FS E S D		
2x1	G F FS E S D NE NS	G F FS E S D NE NS	G E S	G E S		
HP 2*1-8	G F FS E S	G F FS E S	G FS E S		PE PS	
2x2	G F FS E S D NE NS	G F FS E S D NE NS	G FS E S	G FS E S D	PE PS	G FS E S
2*2JS	E S	E S	E S			
2x3	G F FS E S D NE NS	G F FS E S D NE NS	G FS E S	G FS E S D		G FS E S
2x4	G FS E S D NE NS	G F FS E S D NE NS	G FS E S	G FS E S D		
2x5	G FS E S	G FS E S	G FS E S			
2.5x3	G E S D NE NS	G E S D NE NS	G E S	G E S D		
3x 1	G F FS E S D NE NS	G F FS E S D NE NS	G E S	G E S D		
3x1.25	E S D	E S D	E S	E S D	PE PS	
3x2	G F FS E S D NE NS	G F FS E S D NE NS	G FS E S	G FS E S D		
•1 3x3	Q F FS E S D NE NS	G F FS E S D NE NS	G FS E S	G FS E S	flHB	G FS E S
3x4	G FS E S D NE NS	G F FS E S D NE NS	G FS E S	G FS E S D		
3x8	FS E S NE NS	G F FS E S NE NS	G FS E S			
4x1.5	G FS E S D	G E S D	G E S	G E S D		
4x2	G F FS E S D NE NS	G F FS E S D NE NS	G FS E S	G FS E S D		
4x3	G F FS E S D NE NS	G F FS E S D NE NS	G FS E S	G FS E S D		
4x4	G F FS E S D NE NS	G F FS E S 0 NE NS	G FS E S	G FS E S D	PE PS	G FS E S
4x5	G F FS E S NE NS	G F FS E S NE NS	G FS E S	G		
6x4	G FS	G FS	G			

Intrinsic Blue Color—IB

Intrinsic Blue wiring duct is made from the same PVC material as our standard PVC duct. Intrinsic Blue is an internationally recognized standard Blue color that identifies the wiring inside the duct as "incapable of releasing sufficient electrical or thermal energy under normal or abnormal conditions to cause ignition of a specific hazardous atmospheric mixture in its most easily ignited concentrations."* This is excellent for use in electrical panels that are designed for Chemical Plants, Grain Elevators or wherever explosive gases may exist.

*ISA-RD12.6 (Instrument Society of America)