



**T&B Catalog Number:** UPC Number: **Description:** 

TY1X2WPG6 78621095653 Wiring Duct Wide Slot 1"x2" Rigid PVC Gray

Status:

Active

GeneralStyleWide SlotNominal Width (inches)1Nominal Height (inches)2MaterialRigid PVCColorGrayAdhesive-BackedNoMounting HolesYesDimension Information	<b>.</b> .	
Nominal Width (inches)1Nominal Height (inches)2MaterialRigid PVCColorGrayAdhesive-BackedNoMounting HolesYesDimension Information	General	
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for pricing and availability.		NM to catalog number. Contact Customer Service

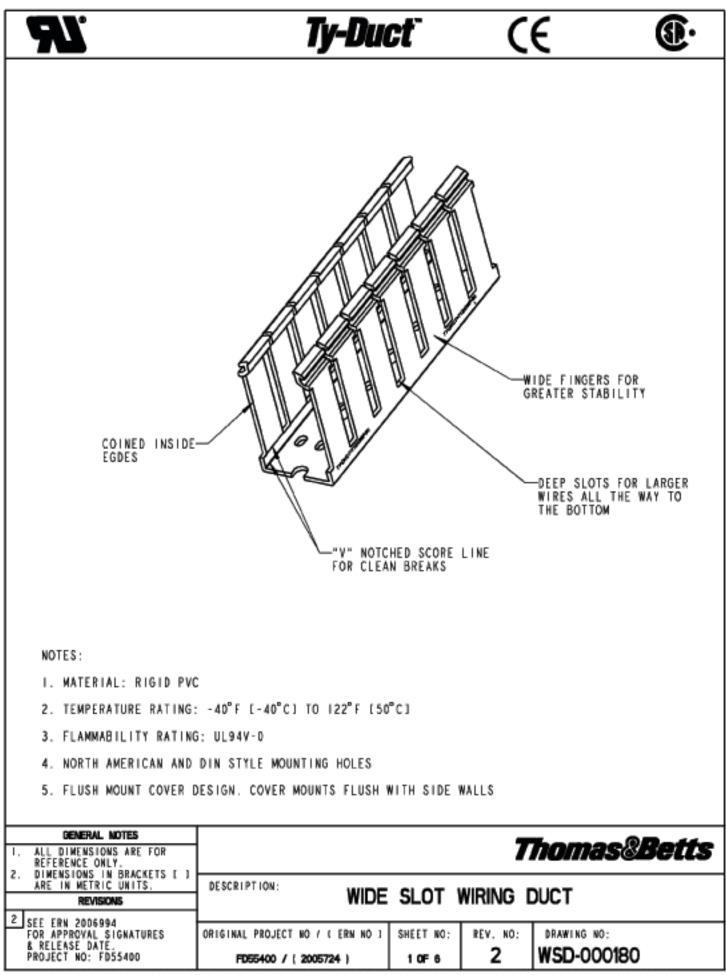


#### U.S. Electrical On-line Catalog

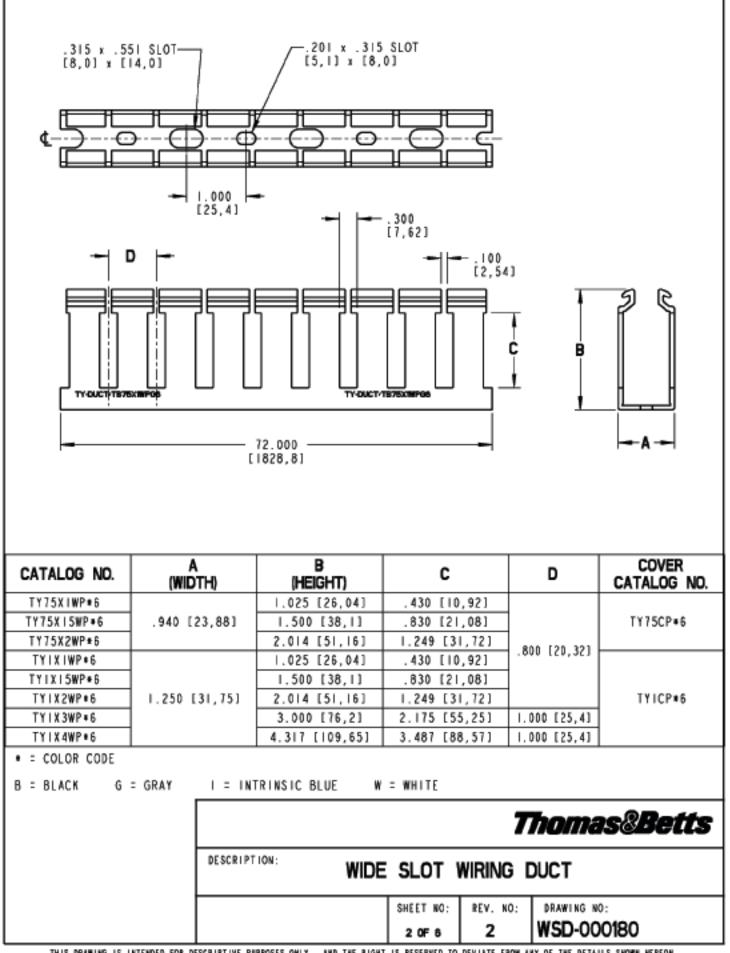
Standard lengths are 6 feet.

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Certifications		
RoHS Compliance	Yes	
Webcat CE_recognized	Y	
Certifications		





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# Ty-Duct<sup>™</sup> and Accessories

# **Overview**

#### Ty-Duct<sup>™</sup> — The versatile configurations you need for routing and concealing wiring!

Thomas & Betts' innovative new Ty-Duct™ products offer a total solution for routing and concealing wiring in control panels. Many different sizes are available to accommodate anything from the smallest wallmount panel to the larger integrated systems!

Here are some of the impressive features incorporated into all of our wiring duct solutions.

#### **Ty-Duct Features**



Available in Solid, Wide Slot, Narrow Slot, and **Round Hole versions to** meet your capacity and flexibility needs

- Widths from .75" to 6" and depths from 1" to 5"
- Optional adhesive back for guick, hassle-free installation
- Complete selection of accessories and tools for installation
- Lead-free construction
- Lightweight Halogen-free unit available for Wide Slot Wiring Duct

#### **Ty-Duct Certifications**

- UL Recognized Continuous-Use Temperature — 122° F (50° C)
- UL 94 Flammability Rating of V-0
- Conforms with NFPA 79-2002 Section 14.3.1 **Requirement for Flame Retardant Material**
- CE compliant for European shipping
- CSA Certified
- RoHS Compliant

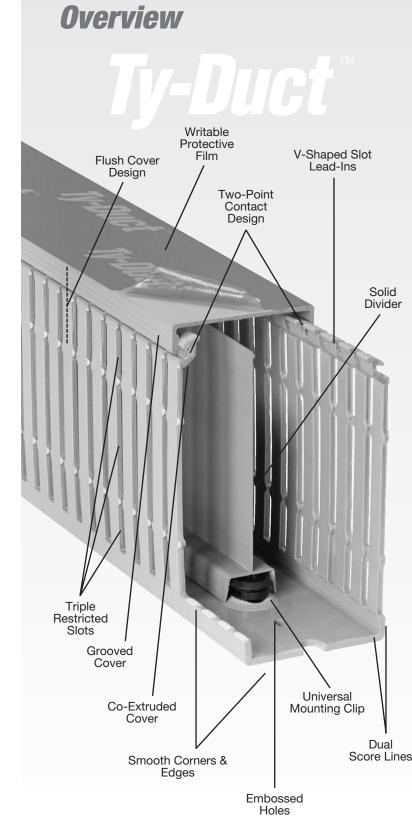




Available in 4 Colors					
Gray	White	Black	Intrinsic Blue		



# *Ty-Duct<sup>™</sup> and Accessories*



## Ty-Duct<sup>™</sup> Advantages

- **Two-point contact** design enables the cover to be easily installed in the right place with less force
- **Co-extruded cover** ensures the cover will stay in place and will not slip once installed
- Smooth corners and edges will not damage or disfigure wires
- Flush cover design enables greater capacity and sits flush with duct side wall
- **Triple restricted slots** speed installation while enabling better wire retaining in duct
- Dual score lines Upper score line allows fingers to be broken out without tools and the lower score line allows side wall sections to be removed easily
- V-shaped slot lead-in funnels wires into slot for easier wire insertion
- Staggered mounting hole pattern (larger widths)
- **Universal Mounting Clip** secures into the base to perform several tasks:
- Enables divider to be snapped into base
- Slots in the Universal Mounting Clip allow cable ties to pass through to hold wire bundles in place
- 2 slot sizes on Universal Mounting Clip accommodate traditional nylon cable ties or hook and loop fasteners
- Slotted and Solid Divider accommodates various wiring applications
- Grooved cover provides better grip for removal and placement of cover onto base
- Writable protective film on covers protects from work site scratches and scuffs and enables temporary marking or labeling
- Embossed holes enable Universal Mounting Clips to be installed, even after the duct has been riveted to the panel
- **PVC construction** is excellent for flame retardancy
- North American and DIN standard mounting holes

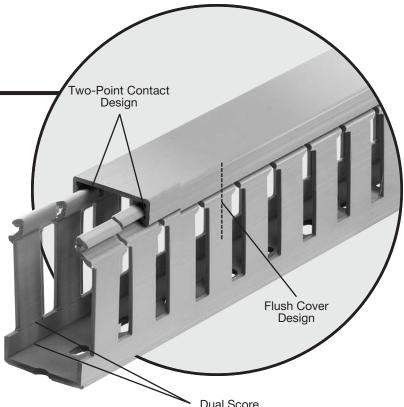
## Thomas & Betts 93

## **Ty-Duct**<sup>™</sup> Wide Slot Wiring Duct

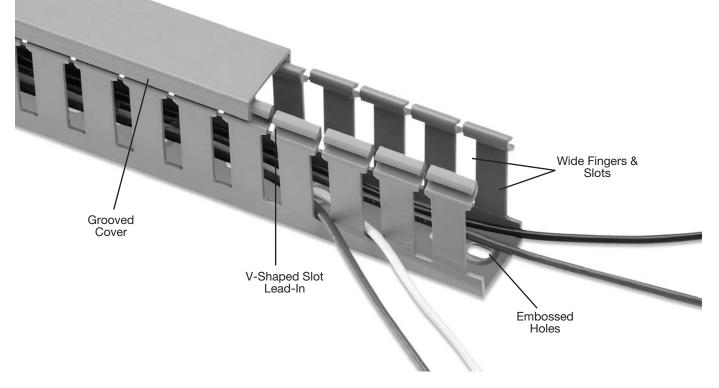
# Greater sidewall rigidity with increased versatility!

#### Solid Wall Duct-PVC

- Wide fingers and slots increase rigidity and enable insertion of bundles
- Non-slip cover and resists vibration
- Rounded edges keep hands and wires free of abrasion
- V-shaped slot lead-in enables easier and faster wire installation
- Dual score lines are designed to yield clean breakoffs at the base of the slot and the duct
- Restricted slot design makes sure that wires are held with or without the cover inserted
- Flush cover attaches flush with sidewall for finished look
- Improved flush sidewall and cover style for greater wire capacity

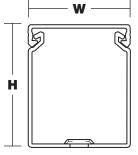




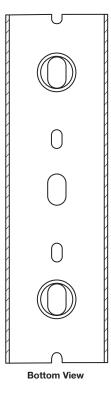


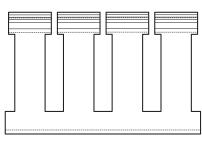


## *Ty-Duct*<sup>™</sup> **Wide Slot Wiring Duct**



Front View w/Cover

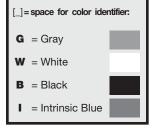




For a complete listing of Wide Slot dimensional details see page 113.

Side View

CAT. NO.	DESCRIPTION	SIZE ( IN.	W x H) MM	COVER CAT. NO.	DUCT STD. CTN. QTY	COVER STD. CTN. QTY	LENGTH (FT.)
	.75 x 1 Wide Slot Duct			•	120	onniqii	()
TY75X1WP[_]6	.75 x 1.5 Wide Slot Duct	0.94 x 1.14 0.94 x 1.60	23.9 x 29.0 23.9 x 40.6	<b>TY75CP</b> [ ]6	120	120	6
TY75X2WP[_]6	.75 x 2 Wide Slot Duct	0.94 x 1.00 0.94 x 2.10	23.9 x 40.0 23.9 x 53.3		120	120	0
TY1X1WP[ ]6	1 x 1 Wide Slot Duct	1.25 x 1.14	23.9 x 33.3 31.8 x 29.0		120		
TY1X15WP[ ]6	1 x 1.5 Wide Slot Duct	1.25 x 1.14	31.8 x 40.6		120		
TY1X2WP[ ]6	1 x 2 Wide Slot Duct	1.25 x 1.00	31.8 x 53.3	TY1CP[_]6	120	120	6
TY1X3WP[_]6	1 x 3 Wide Slot Duct	1.25 x 2.10	31.8 x 77.5		120	120	0
TY1X4WP[_]6	1 x 4 Wide Slot Duct	1.25 x 4.37	31.8 x 111.0		60		
TY15X1WP   ]6	1.5 x 1 Wide Slot Duct	1.75 x 1.14	44.5 x 29.0		120		
	1.5 x 1.5 Wide Slot Duct	1.75 x 1.60	44.5 x 40.6		120		
TY15X2WP[_]6	1.5 x 2 Wide SlotDuct	1.75 x 2.10	44.5 x 53.3	TY15CP[_]6	120	120	6
TY15X3WP[_]6	1.5 x 3 Wide Slot Duct	1.75 x 3.05	44.5 x 77.5		120		
TY15X4WP[_]6	1.5 x 4 Wide Slot Duct	1.75 x 4.37	44.5 x 111.0		60		
TY2X1WP[_]6	2 x 1 Wide Slot Duct	2.25 x 1.24	57.2 x 31.5		120		
TY2X15WP[_]6	2 x 1.5 Wide Slot Duct	2.25 x 1.70	57.2 x 43.2		120		
TY2X2WP[ _ ]6	2 x 2 Wide Slot Duct	2.25 x 2.19	57.2 x 55.6	TY2CP[ _ ]6	120	120	6
TY2X3WP[ _ ]6	2 x 3 Wide Slot Duct	2.25 x 3.14	57.2 x 79.8		60		
TY2X4WP[ _ ]6	2 x 4 Wide Slot Duct	2.25 x 4.46	57.2 x 113.3		60		
TY2X5WP[ _ ]6	2 x 5 Wide Slot Duct	2.25 x 5.15	57.2 x 130.8		60		
TY25X2WP[ _ ]6	2.5 x 2 Wide Slot Duct	2.75 x 2.19	69.9 x 55.6		120		
TY25X3WP[ _ ]6	2.5 x 3 Wide Slot Duct	2.75 x 3.14	69.9 x 79.8	TY25CP[ _ ]6	60	120	6
TY25X4WP[ _ ]6	2.5 x 4 Wide Slot Duct	2.75 x 4.46	69.9 x 113.3		60		
TY3X1WP[ _ ]6	3 x 1 Wide SlotDuct	3.25 x 1.24	82.6 x 31.5		120		
TY3X2WP[ _ ]6	3 x 2 Wide Slot Duct	3.25 x 2.19	82.6 x 55.6		60		
TY3X3WP[ _ ]6	3 x 3 Wide Slot Duct	3.25 x 3.14	82.6 x 79.8	TY3CP[ _ ]6	60	120	6
TY3X4WP[ _ ]6	3 x 4 Wide Slot Duct	3.25 x 4.46	82.6 x 113.3		60		
TY3X5WP[ _ ]6	3 x 5 Wide Slot Duct	3.25 x 5.15	82.6 x 130.8		60		
TY4X15WP[_]6	4 x 1.5 Wide Slot Duct	4.25 x 1.70	108.0 x 43.2		60		
TY4X2WP[ _ ]6 TY4X3WP[ _ ]6	4 x 2 Wide Slot Duct 4 x 3 Wide Slot Duct	4.25 x 2.19 4.25 x 3.14	108.0 x 55.6 108.0 x 79.8	TVACDI	60 60	120	6
TY4X3WP[ _ ]6	4 x 3 Wide Slot Duct 4 x 4 Wide Slot Duct	4.25 x 3.14 4.25 x 4.46	108.0 x 79.8 108.0 x 113.3	<b>TY4CP</b> [ _ ]6	60 30	120	0
TY4X5WP[ _ ]6	4 x 4 Wide Slot Duct 4 x 5 Wide Slot Duct	4.25 x 4.46 4.25 x 5.15	108.0 x 113.3 108.0 x 130.8		30		
TY6X4WP[ ]6	6 x 4 Wide Slot Duct	4.25 x 5.15 6.25 x 4.46	158.8 x 113.3	<b>TY6CP</b> [_]6	30	60	6
110A4WP[_]0	0 X 4 WIDE SIDE DUCT	0.20 X 4.40	100.0 X 113.3	110CP[_]0	30	00	o



Standard lengths are 6 feet.

Catalog Number must be completed by adding suffix G for Gray, W for White, I for Intrinsic Blue, B for Black. **Example:** TY75X1WPG6 is a .75" x 1" wide slot gray duct.

To order duct without mounting holes, add suffix NM to catalog number. **Example:** TY75X1WPG6NM is a .75" x 1" wide slot gray duct with no mounting holes.

To order Adhesive-Backed Duct, add suffix A to Catalog Number.

**Example:** TY75X1WPG6A is a .75" x 1" wide slot gray duct with adhesive backing. Shelf life for adhesive is 1 year.

PVC vinyl duct is UL® Recognized N, CSA Certified and CE Compliant.

### **Properties of Materials Used in Wiring Duct**

Property	Units	ASTM Test	PVC	Halogen Free
Specific Gravity		D792	1.43	1.10
IZOD	ftlb./in.	D256	2	5.0
Flexural Strength	psi	D790	10,900	12,800
Flexural Modulus	psi	D790	382,000	360,000
Tensile Strength	psi	D638	5,500	7,800
Compressive Strength	psi	D695	8,600	16,000
Water Absorption	24 hrs%	D570	0.10	0.07
Hardness	Rockwell Duro D	D785 D676	R-111 78	R-115
Dielectric Strength		D149		
60Hz, 25° C,	vpm			400
Dielectric Constant 60Hz, Dry 1MHz, Dry		D150	1.9	2.65 2.64
Volume Resistivity	ohm-cm	D257		1017
Heat Deflecting (° F@ 264 psi)	°F	D648	158	212
Flammability			94 V-O	94 V-1

The above information is believed reliable. The user should, however, check the applicable specifications to verify values.

#### **Rigid Polyvinyl Chloride (PVC)**

- · General-purpose material for indoor applications
- UL flammability rating of V-0
- UL94 recognized for use in temperatures up to 50° C (122° F)
- · Economical wiring duct material

#### **Halogen Free**

- For use in halogen-free or high-temperature applications
- UL flammability rating of V-1
- UL94 recognized for use in temperatures up to 95° C (203° F)
- 20% lighter than PVC