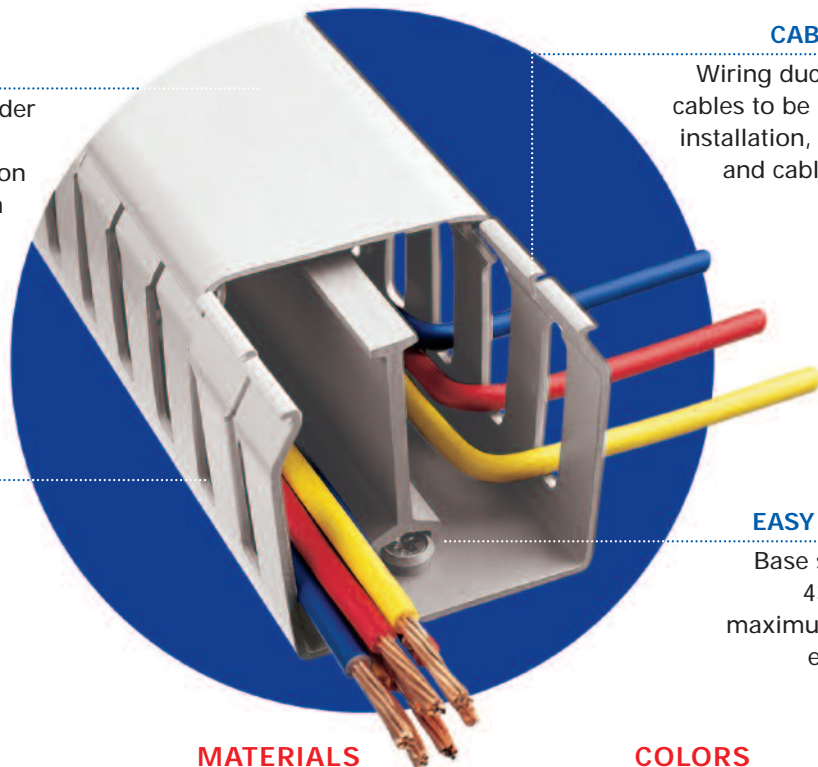


Product Features

The Panel building market has very specific needs. This unique cable management system developed specifically for use within cabinets and control panels. Select Standard, Thin, Closed Slot and Unslotted depending on the application. Available in a number of sizes and colors, manufactured in standard PVC material.

LID RETENTION

Friction bead on wider trunking provides excellent lid retention to combat vibration



BREAK-OUT

Fingers can be removed easily without the use of cutting tools

SIZE RANGE

- Wide range of sizes to cater to a broad spectrum of requirements
- New larger sizes with narrower profiles to reduce panel footprint

MATERIALS

- The standard range is manufactured using self extinguishing PVC

COLORS

- Gray, white and black are standard
- Blue is offered for intrinsically safe wiring applications
- Other colors available

CABLE RETENTION

Wiring duct design allows cables to be retained during installation, making routing and cable termination a simple process

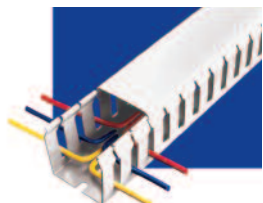
EASY INSTALLATION

Base slots are to DIN 43659, providing maximum flexibility for easy installation

Standard Wiring Duct

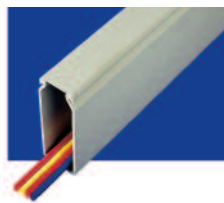
PVC provides a lightweight self extinguishing wiring duct with excellent rigidity and performance characteristics.

Standard Slot



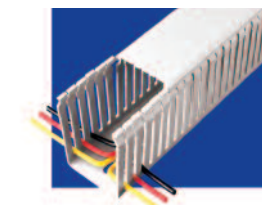
- Wide fingers giving additional cable support
- Terminated wires can be re-routed easily
- 0.79" slot pitch
- 0.31" slot width
- 22 sizes, available in gray, white, black or blue
- UL, CSA and Lloyds Register approved

Unslotted



- Ideal where no break-outs are required or side wall access is infrequent
- Complete cable protection
- 22 sizes, in either gray, white or black
- UL, CSA and Lloyds Register approved

Thin Slot



- Ideal for use with slimmer terminal blocks where more access is required
- Improves appearance of panels with cables out in best position
- 0.39" slot pitch
- 0.16" slot width
- 19 sizes in a choice of gray, white or black
- UL, CSA and Lloyds Register approved

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Altech carries RoHS compliant products. Contact Altech for your specific needs. [Click for RoHS details.](#)



Click here to save on Control Components!

DIN RAIL & PANEL MOUNT TERMINAL BLOCKS

Altech's line of Terminal Blocks is the most competitive in the industry.

Internationally accepted DIN Rail and Panel Mount Terminal Blocks.

- Mini Panel Mount, Eurostrips, and High Temperature Designs

Ceramic Euroblocks

DIN Rail Terminal Blocks

Eurostrips

Marking Systems and Plotters

Printed Circuit Board Terminal Blocks

Power Distribution Blocks

Marking Systems, Plotters

For terminal block markers and wire markers like Altech, Allen Bradley, Connectwell, Conta Clip, Entelec, Weidmüller, Phoenix Contact, PTR, Weiland, Wago, Murplastik, Parlex, SES, Sterling, etc.

- Plotter pens (0.18 - 1.00 mm)
- Fits most plotter units with HP penholders!
- Ink for plastic material and general use
- Pen cleaners
- Fixtures
- Software
- Service and repair



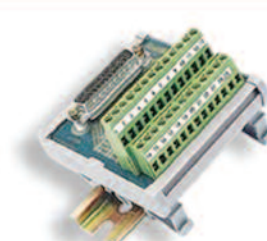
Corrugated Tubes and Tube Connectors

- Material: Polyamide 6
- Flame retardant according to DIN 75200 and UL
- No halogen
- Durable
- Temperature Range: -40 to 120°C, short term 150°C
- Inner Dimensions: 2.2mm up to 47.7mm



Accessories:

- Connectors
- Seal Rings
- Mounting Clips



INTERFACE MODULES

Expand your system's capabilities with Altech's interface and electronic modules and carriers. These DIN mountable modules provide flexibility and simplify designs.

- Connector to terminal blocks
- Relay Modules & Safety Relay Modules
- Diode Modules
- Component Carrier Modules
- I/O opto Carriers
- Custom Designed Modules for any size order
- Quick Delivery

WIRE DUCTS

Obtain exceptional wire protection with Altech's new line of Wire Ducts.

- Quick release/ lock covers or Non-slip interlocking covers
- High impact, rigid PVC construction
- Unslotted, standard slotted or thin slotted models
- Sizes range from 1x1.5 in. to 5x3 in.
- Noryl material also available
- Grey, white and blue available



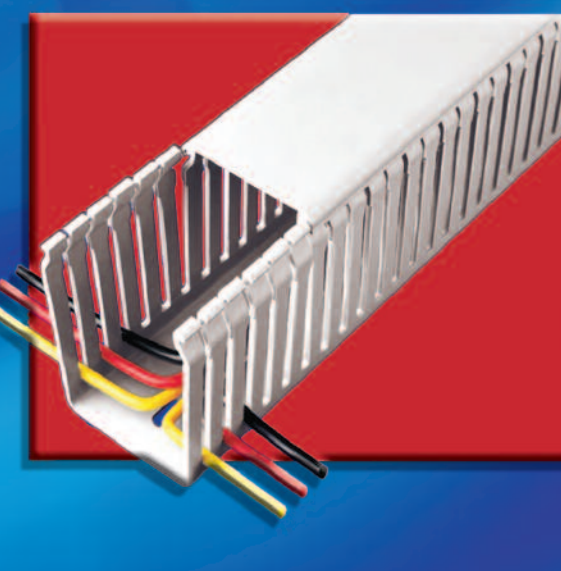
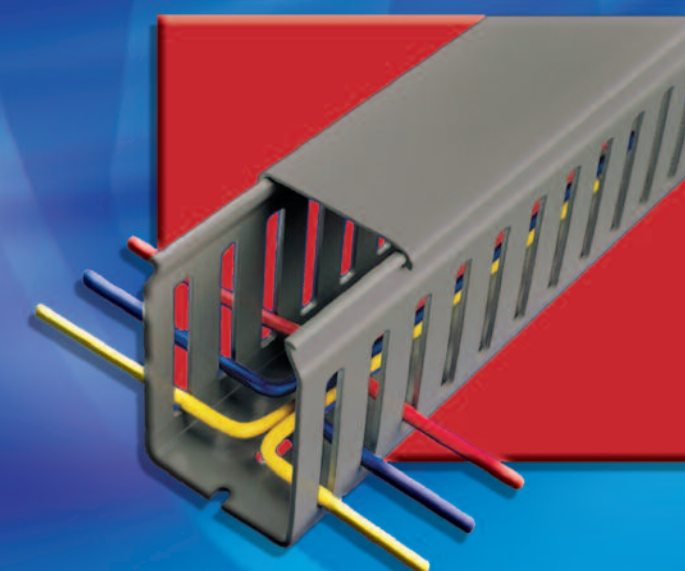
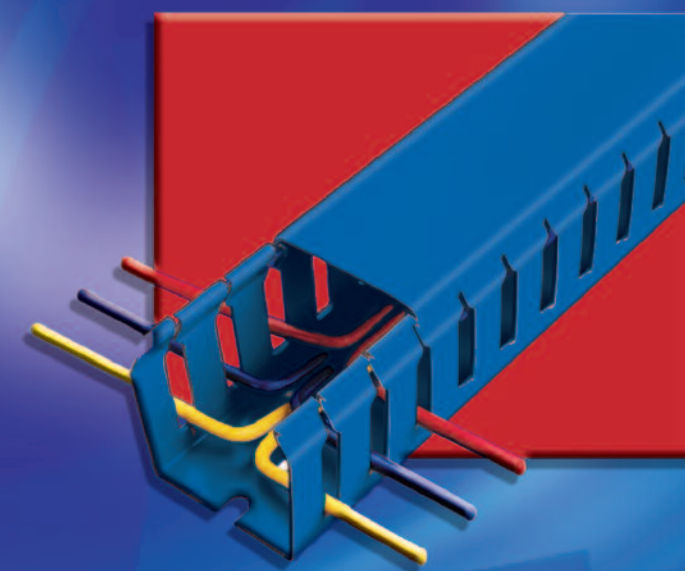
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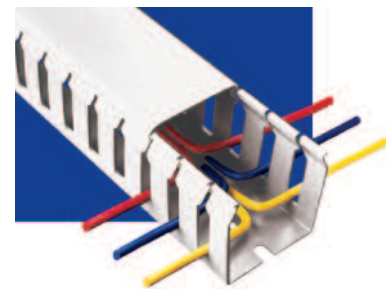
Quality System
Quality Endorsed Company



Wiring Duct

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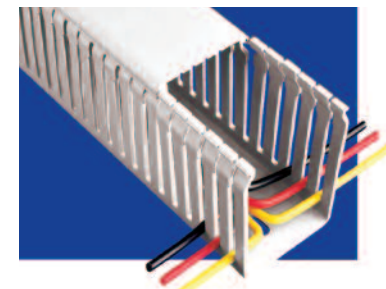
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Standard Slot

Supplied with lid								
nominal size	external dimensions		part no. selection				standard pack	
	w x h inches	width inches (mm)	height inches (mm)	gray PVC	white PVC	black PVC	blue PVC	no. of lengths 6 1/2' each
1" x 1 1/2"	1.14 (29)	1.61 (41)	B25x40S-R	B25x40S/W-R	B25x40S/BL-R	-	12	78
1" x 2"	1.14 (29)	2.13 (54)	B25x60S-R	B25x60S/W-R	B25x60S/BL-R	B25x60S/BU-R	12	78
1" x 3"	1.14 (29)	3.11 (79)	B25x80S-R	B25x80S/W-R	B25x80S/BL-R	B25x80S/BU-R	8	52
1" x 4"	1.18 (30)	4.13 (105)	B25x100S-R	B25x100S/W-R	B25x100S/BL-R	B25x100S/BU-R	8	52
1 1/2" x 1 1/2"	1.61 (41)	1.61 (41)	B40x40S-R	B40x40S/W-R	B40x40S/BL-R	-	12	78
1 1/2" x 2"	1.61 (41)	2.13 (54)	B40x60S-R	B40x60S/W-R	B40x60S/BL-R	B40x60S/BU-R	8	52
1 1/2" x 3"	1.54 (39)	3.11 (79)	B40x80S-R	B40x80S/W-R	B40x80S/BL-R	B40x80S/BU-R	8	52
1 1/2" x 4"	1.69 (43)	4.13 (105)	B40x100S-R	B40x100S/W-R	B40x100S/BL-R	B40x100S/BU-R	8	52
2" x 1"	2.13 (54)	1.10 (28)	B60x25S-R	B60x25S/W-R	B60x25S/BL-R	-	12	78
2" x 1 1/2"	2.13 (54)	1.61 (41)	B60x40S-R	B60x40S/W-R	B60x40S/BL-R	-	8	52
2" x 2"	2.13 (54)	2.13 (54)	B60x60S-R	B60x60S/W-R	B60x60S/BL-R	B60x60S/BU-R	8	52
2" x 3"	2.17 (55)	3.11 (79)	B60x80S-R	B60x80S/W-R	B60x80S/BL-R	B60x80S/BU-R	8	52
2" x 4"	2.20 (56)	4.13 (105)	B60x100S-R	B60x100S/W-R	B60x100S/BL-R	-	4	26
3" x 1 1/2"	3.15 (80)	1.61 (41)	B80x40S-R	B80x40S/W-R	B80x40S/BL-R	-	8	52
3" x 2"	3.07 (78)	2.13 (54)	B80x60S-R	B80x60S/W-R	B80x60S/BL-R	-	8	52
3" x 3"	3.15 (80)	3.15 (80)	B80x80S-R	B80x80S/W-R	B80x80S/BL-R	B80x80S/BU-R	8	52
3" x 4"	3.15 (80)	4.13 (105)	B80x100S-R	B80x100S/W-R	B80x100S/BL-R	B80x100S/BU-R	4	26
4" x 2"	4.21 (107)	2.13 (54)	B100x60S-R	B100x60S/W-R	B100x60S/BL-R	-	4	26
4" x 3"	4.21 (107)	3.15 (80)	B100x80S-R	B100x80S/W-R	B100x80S/BL-R	B100x80S/BU-R	4	26
4" x 4"	4.21 (107)	4.09 (104)	B100x100S-R	B100x100S/W-R	B100x100S/BL-R	B100x100S/BU-R	4	26
4" x 5"	4.21 (107)	5.12 (130)	B100x130S-R	B100x130S/W-R	B100x130S/BL-R	-	4	26
5" x 3"	5.16 (131)	3.07 (78)	B130x80S-R	B130x80S/W-R	B130x80S/BL-R	-	4	26

MATERIAL self extinguishing PVC	SERVICE TEMPERATURE +5° F to +140° F (-15° C to +60° C)	STANDARDS base slots to DIN 43659
STANDARD COLORS gray, white, black & blue	FLAMMABILITY UL94 V-O rated material	APPROVALS UL, CSA & Lloyds Register

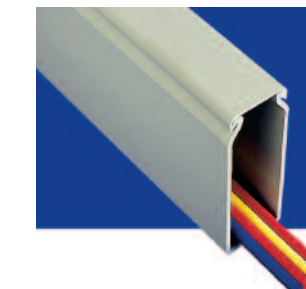


Thin Slot

Supplied with lid							
nominal size	external dimensions		part no. selection			carton quantity	
	w x h inches	width inches (mm)	height inches (mm)	gray PVC	white PVC	black PVC	no. of lengths 6 1/2' each
1" x 1 1/2"	1.14 (29)	1.61 (41)	B25x40T-R	B25x40T/W-R	B25x40T/BL-R	12	78
1" x 2"	1.14 (29)	2.13 (54)	B25x60T-R	B25x60T/W-R	B25x60T/BL-R	12	78
1" x 3"	1.14 (29)	3.11 (79)	B25x80T-R	B25x80T/W-R	B25x80T/BL-R	8	52
1" x 4"	1.18 (30)	4.13 (105)	B25x100T-R	B25x100T/W-R	B25x100T/BL-R	8	52
1 1/2" x 1 1/2"	1.61 (41)	1.61 (41)	B40x40T-R	B40x40T/W-R	B40x40T/BL-R	12	78
1 1/2" x 2"	1.61 (41)	2.13 (54)	B40x60T-R	B40x60T/W-R	B40x60T/BL-R	8	52
1 1/2" x 3"	1.61 (41)	3.11 (79)	B40x80T-R	B40x80T/W-R	B40x80T/BL-R	8	52
1 1/2" x 4"	1.69 (43)	4.13 (105)	B40x100T-R	B40x100T/W-R	B40x100T/BL-R	8	52
2" x 1 1/2"	2.20 (56)	1.61 (41)	B60x40T-R	B60x40T/W-R	B60x40T/BL-R	8	52
2" x 2"	2.13 (54)	2.13 (54)	B60x60T-R	B60x60T/W-R	B60x60T/BL-R	8	52
2" x 3"	2.17 (55)	3.11 (79)	B60x80T-R	B60x80T/W-R	B60x80T/BL-R	8	52
2" x 4"	2.20 (56)	4.13 (105)	B60x100T-R	B60x100T/W-R	B60x100T/BL-R	4	26
3" x 1 1/2"	3.15 (80)	1.61 (41)	B80x40T-R	B80x40T/W-R	B80x40T/BL-R	8	52
3" x 2"	3.07 (78)	2.13 (54)	B80x60T-R	B80x60T/W-R	B80x60T/BL-R	8	52
3" x 3"	3.15 (80)	3.15 (80)	B80x80T-R	B80x80T/W-R	B80x80T/BL-R	8	52
3" x 4"	3.15 (80)	4.13 (105)	B80x100T-R	B80x100T/W-R	B80x100T/BL-R	4	26
4" x 2"	4.21 (107)	2.13 (54)	B100x60T-R	B100x60T/W-R	B100x60T/BL-R	4	26
4" x 3"	4.21 (107)	3.15 (80)	B100x80T-R	B100x80T/W-R	B100x80T/BL-R	4	26
4" x 4"	4.21 (107)	4.09 (104)	B100x100T-R	B100x100T/W-R	B100x100T/BL-R	4	26

MATERIAL self extinguishing PVC	SERVICE TEMPERATURE +5° F to +140° F (-15° C to +60° C)	STANDARDS base slots to DIN 43659
STANDARD COLORS gray, white & black	FLAMMABILITY UL94 V-O rated material	APPROVALS UL, CSA & Lloyds Register

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Unslotted Wall

Supplied with lid								
nominal size	external dimensions		part no. selection				carton quantity	
	w x h inches	width inches (mm)	height inches (mm)	gray PVC	white PVC	black PVC	no. of lengths 6 1/2' each	total feet
1" x 1 1/2"	1.14 (29)	1.61 (41)	B25x40US-R	B25x40US/W-R	B25x40US/BL-R	12	78	
1" x 2"	1.14 (29)	2.13 (54)	B25x60US-R	B25x60US/W-R	B25x60US/BL-R	12	78	
1" x 3"	1.14 (29)	3.11 (79)	B25x80US-R	B25x80US/W-R	B25x80US/BL-R	8	52	
1" x 4"	1.18 (30)	4.13 (105)	B25x100US-R	B25x100US/W-R	B25x100US/BL-R	8	52	
1 1/2" x 1 1/2"	1.61 (41)	1.61 (41)	B40x40US-R	B40x40US/W-R	B40x40US/BL-R	12	78	
1 1/2" x 2"	1.61 (41)	2.13 (54)	B40x60US-R	B40x60US/W-R	B40x60US/BL-R	8	52	
1 1/2" x 3"	1.54 (39)	3.11 (79)	B40x80US-R	B40x80US/W-R	B40x80US/BL-R	8	52	
1 1/2" x 4"	1.69 (43)	4.13 (105)	B40x100US-R	B40x100US/W-R	B40x100US/BL-R	8	52	
2" x 1"	2.13 (54)	1.10 (28)	B60x25US-R	B60x25US/W-R	B60x25US/BL-R	12	78	
2" x 1 1/2"	2.13 (54)	1.61 (41)	B60x40US-R	B60x40US/W-R	B60x40US/BL-R	8	52	
2" x 2"	2.13 (54)	2.13 (54)	B60x60US-R	B60x60US/W-R	B60x60US/BL-R	8	52	
2" x 3"	2.17 (55)	3.11 (79)	B60x80US-R	B60x80US/W-R	B60x80US/BL-R	8	52	
2" x 4"	2.20 (56)	4.13 (105)	B60x100US-R	B60x100US/W-R	B60x100US/BL-R	4	26	
3" x 1 1/2"	3.15 (80)	1.61 (41)	B80x40US-R	B80x40US/W-R	B80x40US/BL-R	8	52	
3" x 2"	3.07 (78)	2.13 (54)	B80x60US-R	B80x60US/W-R	B80x60US/BL-R	8	52	
3" x 3"	3.15 (80)	3.15 (80)	B80x80US-R	B80x80US/W-R	B80x80US/BL-R	8	52	
3" x 4"	3.15 (80)	4.13 (105)	B80x100US-R	B80x100US/W-R	B80x100US/BL-R	4	26	
4" x 2"	4.21 (107)	2.13 (54)	B100x60US-R	B100x60US/W-R	B100x60US/BL-R	4	26	
4" x 3"	4.21 (107)	3.15 (80)	B100x80US-R	B100x80US/W-R	B100x80US/BL-R	4	26	
4" x 4"	4.21 (107)	4.09 (104)	B100x100US-R	B100x100US/W-R	B100x100US/BL-R	4	26	
4" x 5"	4.21 (107)	5.12 (130)	B100x130US-R	B100x130US/W-R	B100x130US/BL-R	4	26	
5" x 3"	5.16 (131)	3.07 (78)	B130x80US-R	B130x80US/W-R	B130x80US/BL-R	4	26	

MATERIAL self extinguishing PVC	SERVICE TEMPERATURE +5° F to +140° F (-15° C to +60° C)	STANDARDS base slots to DIN 43659
STANDARD COLORS gray, white & black	FLAMMABILITY UL94 V-O rated material	APPROVALS UL, CSA & Lloyds Register

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