# **HellermannTyton**

# SL3X5BK4

Slotted Wall Duct - 3" X 5" Non-Adhesive, PVC, Black, 120' / carton

Article Number: 181-35002

Part Number: SL3X5BK4

Type: SL3X5

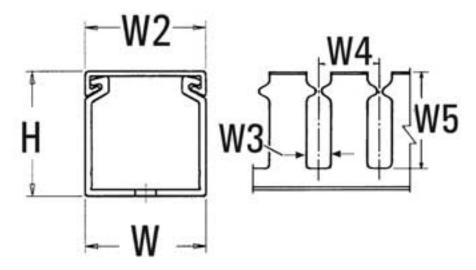
Material: PVC



#### 1. Base Data

| Part No. | SL3X5BK4  |
|----------|---|
| Туре     | SL3X5   |
| Color    | Black (BK)  |
| Features | Slotted wall duct features break-away fingers       |
|          | which provide additional access for wire leads.     |
|          | Slotted wall duct is manufactured with two          |
|          | score lines. The first score line is at the base of |
|          | the finger, allowing the finger to be bent and bro  |

## 2. Product Dimensions



| Length (L)                   | 6 ft / 1.83 m      |  |  |  |  |
|------------------------------|--------------------|--|--|--|--|
| Width (W)                    | 3.00 " / 76.20 mm  |  |  |  |  |
| Width (W2)                   | 3.00 " / 76.20 mm  |  |  |  |  |
| Width (W3)                   | 10.16 mm           |  |  |  |  |
| Width (W4)                   | 1.00 " / 25.40 mm  |  |  |  |  |
| Width (W5)                   | 4.60 " / 116.8 mm  |  |  |  |  |
| Width (W6)                   | 1.00 " / 25.4 mm   |  |  |  |  |
| Height (H)                   | 5.00 " / 127.00 mm |  |  |  |  |
| <b>Mounting Hole Centers</b> | 4.00 " / 101.60 mm |  |  |  |  |

# 4. Material and Specifications

| Material          | Polyvinylchloride (PVC) |
|-------------------|-------------------------|
| Material Shortcut | PVC                     |
| Certification     | III                     |

| CSA Certified         | Yes                |
|-----------------------|--------------------|
| Flammability          | self-extinguishing |
| Operating Temperature | +122 °F (+50 °C)   |

# **Logistic and Packaging**

| Packaging Type | carton         |
|----------------|----------------|
| Pkg. Qty.      | 60 ft / 36.6 m |
| Carton Qty.    | 120 ft         |
| UPC            | 08930617061    |

## Miscellaneous

| UL Recognized (US and Canada) | Yes   |
|-------------------------------|-------|
| Width (W3)                    | .40 " |

#### Wiring Duct

#### **Pro-Duct Wiring Duct**

HellermannTyton's Pro-Duct wiring duct efficiently routes and protects wire and cable. Manufactured from high impact, rigid PVC, Pro-Duct includes solid, slotted and high density slotted styles. Available in over 28 sizes, Pro-Duct comes in standard colors of white, gray and black in 6 foot lengths. Blue wiring duct is also available in a variety of standard sizes. Other colors are available. Contact HellermannTyton for minimum volume requirements.

#### **Pro-Duct Features**

All styles of Pro-Duct wiring duct (solid, slotted and high density slotted) are designed with many installer preferred features:

- Smooth edges protect installer and wires from abrasion.
- Cover is flush with the side of the duct for increased wire capacity. It also allows for tight, side-by-side placement.
- No cover slippage. The covers are provided with a non-slip plastic lining. This ensures that the covers remain in place during vibration, yet they easily snap on and off, offering ready access to the wire run.
- Mounting holes are designed for installation versatility. Elongated mounting holes allow for changes in panel designs and installation flexibility.
- Mounting holes are standard. Contact HellermannTyton for duct without mounting holes.
- Enhanced wire capacity helps maximize space within panels.
- Interchangeable covers between solid, slotted, and high density slotted styles reduce inventory and increase versatility.
- Professional appearance increases panel's overall neatness.

Pro-Duct is U.L. Recognized, CSA Certified, and carries a U.L. flame rating of 94V0.





#### **Solid Wall Duct**

Solid wall duct is designed for straight wire runs where break-outs are not required.

- Smooth edges
- Non-slip cover
- Professional appearance

#### **Slotted Wall Duct**

Slotted wall duct features break-away fingers which provide additional access for wire leads.

#### Slotted wall duct is manufactured with two score lines.

The first score line is at the base of the finger, allowing the finger to be bent and broken away when a greater opening is required. The second score line is lower allowing a section of the sidewall to be easily removed by cutting the sidewall down to the lower score line. Use HellermannTyton's TDNT notching tool and snap out the desired section. Both score lines provide smooth edges to ensure worker safety.

#### Strong fingers prevent unwanted breaking.

The fingers are easily deflected outward, allowing ready positioning of the wires within the slotted wall duct.

#### Restricted opening design in the finger of the duct helps keep wires in place.

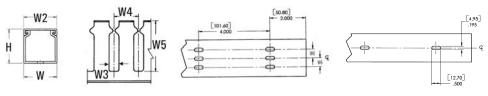
Restriction also prevents unintended removal of wires and permits any individual wire to be traced without disconnection.





### Wiring Duct

## **Slotted Wall Duct**







File # E64139 File # 49249

| Product Se       | lection        |              |              |                   |                   |                 |                  |                  |                                  |              |       |                        |
|------------------|----------------|--------------|--------------|-------------------|-------------------|-----------------|------------------|------------------|----------------------------------|--------------|-------|------------------------|
|                  |                |              | Width<br>(W) | Height<br>(H)     | Width<br>(W2)     | Width<br>(W3)   | Width<br>(W4)    | Width<br>(W5)    | Width<br>(W6)                    |              |       | Pkg. Qty.              |
| Article No. Part | Part No.       | art No. Type | in.<br>(mm)  | in.<br>(mm)       | in.<br>(mm)       | in.<br>(mm)     | in.<br>(mm)      | in.<br>(mm)      | in.<br>(mm)                      | Description  | Color | ft. (6 ft.<br>lengths) |
| 3" x 5" (76.     | 2 x 127.0) N   | ominal D     | uct Size     | ı                 | ı                 |                 |                  |                  |                                  | •            |       | -                      |
| 181-00560        | SL3X5W4        | SL3X5        | 3.00"        | 5.00"<br>(127.00) | 3.00"             | .40"            |                  |                  | Three rows of holes 1.00" (25.4) | Non-Adhesive | White | 120 ft                 |
| 181-00156        | SLA3X5G4       | SLA3X5       |              |                   |                   |                 |                  |                  |                                  | Adhesive     | White | 120 ft                 |
| 181-35005        | SL3X5G4        | SL3X5        |              |                   |                   |                 | 1.00"            | 4.60"            |                                  | Non-Adhesive | Gray  | 120 ft                 |
| 181-00155        | SLA3X5G4       | SLA3X5       |              |                   | (76.20)           | (10.16)         | (25.40)          | (116.8)          |                                  | Adhesive     | Gray  | 120 ft                 |
| 181-35002        | SL3X5BK4       | SL3X5        |              |                   |                   |                 |                  |                  |                                  | Non-Adhesive | Black | 120 ft                 |
| 181-00157        | SLA3X5BK4      | SLA3X5       |              |                   |                   |                 |                  |                  |                                  | Adhesive     | Black | 120 ft                 |
| 4" x 2" (10      | 1.6 x 50.8) N  | ominal D     | uct Size     |                   |                   |                 |                  |                  |                                  |              |       |                        |
| 181-42010        | 1              | SL4X2        |              |                   |                   |                 |                  |                  | Three rows                       | Non-Adhesive | White | 120 ft                 |
| 181-42014        | SLA4X2W4       | SLA4X2       | 1            | 2.06"<br>(52.3)   | 4.00"<br>(101.60) |                 |                  |                  |                                  | Adhesive     | White | 120 ft                 |
| 181-42008        | SL4X2G4        | SL4X2        | 4.03"        |                   |                   | .40"            | 1.00"            | 1.62"            | of                               | Non-Adhesive | Gray  | 120 ft                 |
| 181-00592        | SLA4X2G4       | SLA4X2       | (102.36)     |                   |                   | (10.16)         | (25.40)          | (41.1)           | holes                            | Adhesive     | Gray  | 120 ft                 |
| 181-42005        | SL4X2BK4       | SL4X2        |              |                   |                   |                 |                  |                  | 1.50"                            | Non-Adhesive | Black | 120 ft                 |
| 181-00591        | SLA4X2BK4      | SLA4X2       | †            |                   |                   |                 |                  |                  | (38.1)                           | Adhesive     | Black | 120 ft                 |
| 4" x 3" (10      | 1.6 x 76.2) N  | ominal D     | uct Size     | 1                 | 1                 |                 |                  |                  |                                  |              |       |                        |
| 181-43006        | SL4X3W4        | SL4X3        |              |                   |                   |                 |                  |                  | Three rows of holes 1.50" (38.1) | Non-Adhesive | White | 120 ft                 |
| 181-00594        | SLA4X3W4       | SLA4X3       | 1            |                   |                   |                 |                  |                  |                                  | Adhesive     | White | 120 ft                 |
| 181-43004        | SL4X3G4        | SL4X3        | 4.03"        | 3.00"             | 4.00"             | .40"            | 1.00"            | 2.60"            |                                  | Non-Adhesive | Gray  | 120 ft                 |
| 181-43008        | SLA4X3G4       | SLA4X3       | (102.36)     | (76.20)           | (101.60)          | (10.16)         | (25.40)          | (66.0)           |                                  | Adhesive     | Gray  | 120 ft                 |
| 181-00562        | SL4X3BK4       | SL4X3        | 1            |                   |                   |                 |                  |                  |                                  | Non-Adhesive | Black | 120 ft                 |
| 181-00593        | SLA4X3BK4      | SLA4X3       | 1            |                   |                   |                 |                  |                  |                                  | Adhesive     | Black | 120 ft                 |
| 4" x 4" (10      | 1.6 x 101.6) ľ | Vominal      | Duct Size    | ı                 | ı                 |                 |                  |                  |                                  |              |       |                        |
| 181-44031        | SL4X4W4        | SL4X4        |              | 4.00"<br>(101.60) | 4.00"<br>(101.60) | .40"<br>(10.16) | 1.00"<br>(25.40) | 3.60"<br>(91.4)  | Three rows                       | Non-Adhesive | White | 120 ft                 |
| 181-44035        | SLA4X4W4       | SLA4X4       |              |                   |                   |                 |                  |                  |                                  | Adhesive     | White | 120 ft                 |
| 181-44027        | SL4X4G4        | SL4X4        |              |                   |                   |                 |                  |                  | of                               | Non-Adhesive | Gray  | 120 ft                 |
| 181-44033        | SLA4X4G4       | SLA4X4       |              |                   |                   |                 |                  |                  | holes                            | Adhesive     | Gray  | 120 ft                 |
| 181-44020        | SL4X4BK4       | SL4X4        |              |                   |                   |                 |                  |                  | 1.50"                            | Non-Adhesive | Black | 120 ft                 |
| 181-00595        | SLA4X4BK4      | SLA4X4       |              |                   |                   |                 |                  |                  | (38.1)                           | Adhesive     | Black | 120 ft                 |
| 4" x 5" (10      | 1.6 x 127) No  | minal D      | uct Size     | l.                | I.                |                 |                  |                  |                                  |              |       |                        |
| 181-45011        |                | SL4X5        | 4.00"        | 5.06"<br>(128.52) | 4.00"<br>(101.60) |                 | 1.00"<br>(25.40) |                  | Three rows                       | Non-Adhesive | White | 60 ft                  |
| 181-45013        | SLA4X5W4       | SLA4X5       |              |                   |                   | .40"<br>(10.16) |                  | 4.60"<br>(116.8) |                                  | Adhesive     | White | 60 ft                  |
| 181-45010        | SL4X5G4        | SL4X5        |              |                   |                   |                 |                  |                  | of                               | Non-Adhesive | Gray  | 60 ft                  |
| 181-00596        | SLA4X5G4       | SLA4X5       |              |                   |                   |                 |                  |                  | holes                            | Adhesive     | Gray  | 60 ft                  |
| 181-45002        | SL4X5BK4       | SL4X5        | 1            |                   |                   |                 |                  |                  | 1.50"                            | Non-Adhesive | Black | 60 ft                  |
|                  | SLA4X5BK4      |              | †            |                   |                   |                 |                  |                  | (38.1)                           | Adhesive     | Black | 60 ft                  |
|                  |                |              | 1.1          | 1                 | L                 |                 |                  | 1- 1             |                                  |              |       |                        |

Dimensions are approximate and subject to technical changes. Use **Part No.** for ordering and **Type** for specification purposes.

Covers are listed on page 117.