

Type 12 Pull Through Wireway 1487 Series

Wireway & Accessories



Application

- Designed to enclose and protect electrical wiring from dirt, dust, oil and water.
- Ideal for connecting machines to control panels or power sources.

Standards

- UL 870 Type 1, 12 (unless marked¹)
- CSA Type 1, 12 (unless marked¹)
- Complies with
 - NEMA Type 1, 12
 - IEC 60529, IP54

Construction

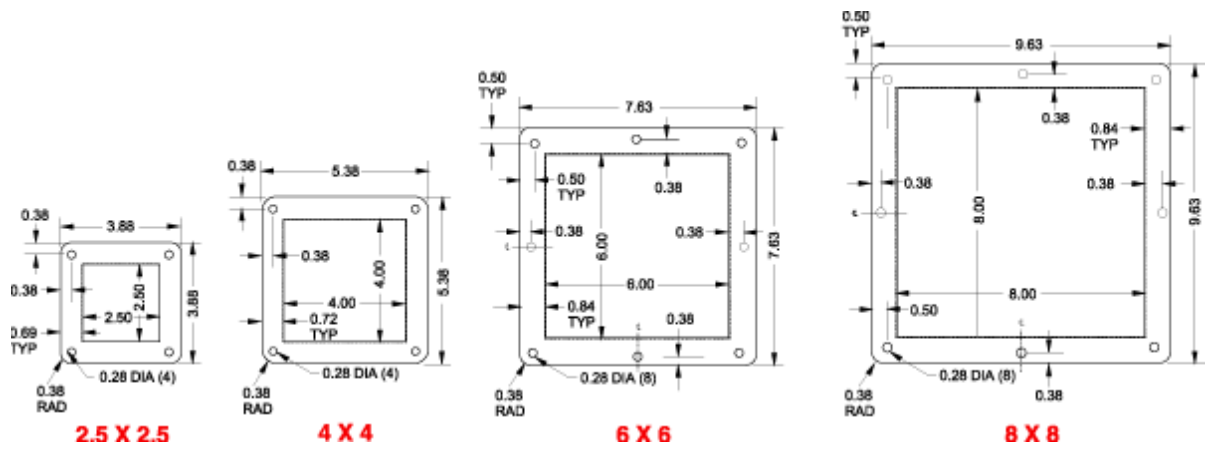
- Bodies and covers are formed from 14 gauge steel with 10 gauge steel flanges.
- Continuous flange around wireway ends, requires cables to be pulled through. (For lay-in style, see 1485 Series.)
- Smooth continuously welded seams.
- Interior surfaces are smooth to prevent wire damage during installation.
- Butt hinged covers are secured with easily operated screw clamps.
- Oil resistant gaskets are permanently secured.
- Solid oil resistant gaskets are used between flanges when sections and fittings are bolted together.
- One gasket kit, complete with hardware is provided with each straight section or fitting.

Finish

- Sections and fittings are finished in ANSI 61 gray.

Accessories

- | | |
|----------------------------|------------------------|
| • Typical Straight Section | • Barrier Kit |
| • Nipple | • Swivel Nipple |
| • Flexible Fitting | • Adjustable Fitting |
| • Cut-Off Fitting (Lay-In) | • 90 degree Elbow |
| • 45 degree Elbow | • 22.5 degree Elbow |
| • Tee Fitting | • Box Connector |
| • Drop Hanger | • Bracket Hanger |
| • Cross Fitting | • Cover Plate |
| • Reducers (Center Hole) | • Reducers (Edge Hole) |



| Description | 2.5 x 2.5 Part No. | 4 x 4 Part No. | 6 x 6 Part No. | 8 x 8 Part No. |
|------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| 12" Section | 1487B12 | 1487C12 | 1487D12 | 1487E12 |
| 24" Section | 1487B24 | 1487C24 | 1487D24 | 1487E24 |
| 36" Section | 1487B36 | 1487C36 | 1487D36 | 1487E36 |
| 48" Section | 1487B48 | 1487C48 | 1487D48 | 1487E48 |
| 60" Section | 1487B60 | 1487C60 | 1487D60 | 1487E60 |
| 120" Section | 1487B120 | 1487C120 | 1487D120 | 1487E120 |
| 60" Long Partition (Barrier) | - | 1487CB60 ¹ | 1487DB60 ¹ | 1487EB60 ¹ |
| 1" Nipple | 1487BM1 | 1487CM1 | 1487DM1 | 1487EM1 |
| 2" Nipple | 1487BM2 | 1487CM2 | 1487DM2 | 1487EM2 |
| 3" Nipple | 1487BM3 | 1487CM3 | 1487DM3 | 1487EM3 |
| 6" Nipple | 1487BM6 | 1487CM6 | 1487DM6 | 1487EM6 |
| Box Entry Swivel Nipple | 1487BV1 | 1487CV1 | 1487DV1 | 1487EV1 |
| Standard Swivel Nipple | 1487BV2 | 1487CV2 | 1487DV2 | 1487EV2 |
| Flexible Fitting | 1485BFF ¹ | 1485CFF ¹ | 1485DFF ¹ | 1485EFF ¹ |
| Adjustable Fitting | 1487BX ¹ | 1487CX ¹ | 1487DX ¹ | 1487EX ¹ |
| Cut-Off Fitting | 1487BW ¹ | 1487CW ¹ | 1487DW ¹ | 1487EW ¹ |
| 90° Elbow | 1487B9P | 1487C9P | 1487D9P | 1487E9P |
| 45° Elbow | 1487B4P | 1487C4P | 1487D4P | 1487E4P |
| 22.5° Elbow | 1487B2P | 1487C2P | 1487D2P | 1487E2P |
| Tee Fitting | 1487BT | 1487CT | 1487DT | 1487ET |
| Cross Fitting | 1487BY | 1487CY | 1487DY | 1487EY |
| Center Hole Reducers | | | | |
| Reducer - 4 x 4 to 2.5 x 2.5 | - | 1487CRC ² | - | - |
| Reducer - 6 x 6 to 4 x 4 | - | - | 1487DRC ² | - |
| Reducer - 8 x 8 to 4 x 4 | - | - | - | 1487ERCC ² |
| Reducer - 8 x 8 to 6 x 6 | - | - | - | 1487ERCD ² |
| Edge Hole Reducers | | | | |
| Reducer 4 x 4 to 2.5 x 2.5 | - | 1487CRE ² | - | - |
| Reducer 6 x 6 to 4 x 4 | - | - | 1487DRE ² | - |
| Reducer 8 x 8 to 4 x 4 | - | - | - | 1487EREC ² |
| Reducer 8 x 8 to 6 x 6 | - | - | - | 1487ERED ² |
| Box Connector | 1487BK ¹ | 1487CK ¹ | 1487DK ¹ | 1487EK ¹ |
| Drop Hanger | 1485BL1 ¹ | 1485CL1 ¹ | 1485DL1 ¹ | 1485EL1 ¹ |
| Bracket Hanger | 1485BL2 ¹ | 1485CL2 ¹ | 1485DL2 ¹ | 1485EL2 ¹ |
| Cover Plate | 1487BH ² | 1487CH ² | 1487DH ² | 1487EH ² |
| Gasket & Screws | 1487BS ¹ | 1487CS ¹ | 1487DS ¹ | 1487ES ¹ |

¹ Does not meet CSA or UL requirements

² Maintains ratings on CSA and UL approved wireway

