Pull Box Fittings

For Rigid Metal Conduit & IMC

Type PB

Non-Weatherproof

Fittings consist of two malleable iron end units with a special Type A insulating bushing. (Conduit not included.)

Type PBW

Weatherproof

Fittings consist of two malleable iron end units one of which is furnished with set screws and a set of sealing rings consisting of packing, copper ground and pressure ring. A special Type A insulating bushing is also included. (Conduit not included.)

Features:

Two end units fitted to a purchased oversize sleeve make a convenient pull box to provide intermediate pulling points in a rigid metal conduit system to meet NEC Section 314.28(A)(1). Available for EMT. Contact your local representative for pricing and availability.

Material:

End Units - Malleable or Ductile Iron Sleeves - Steel: Sleeves must be ordered separately at an additional cost. Refer to Table on CA11.

Finish:

Hot Dip Galvanized.

Optional Material:

Fittings are available in Aluminum at 30% List price addition. To specify an Aluminum fitting add letter "A" after Catalog Number (Example: PB-100A).

Aluminum sleeves are also available. Prices on application. (Other sleeve lengths available. Prices on application.)

Third Party Certification:



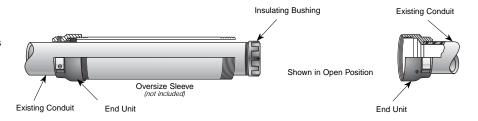
UL Listed: E-11853

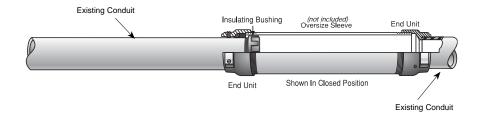
To Order: (see page CA11)

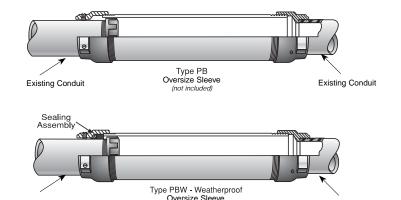
Specify end fittings (Example: PB 75) note the trade size of sleeve required.
Specify steel sleeve length and size from table (Example: PBS-125-12S).

Applicable Third Party Standards:

UL Standard: 514B







NOTE: PB and PBW Pull Box Fittings are not supplied with oversize sleeves. Please order sleeves from the table on page CA11.

Existing Conduit

Existing Conduit

Pull Box Fittings

Ordering and Dimensional Data:

Type PB, PBW, End Fittings (see table below for ordering oversize sleeves)

		Dimensions in Inches							
Trade Size (inches)	Non- Weatherproof Catalog Number	Weatherproof Catalog Number	Oversize Sleeve Required Trade Size	Max. Dia.	Length Fitting Only	Min. Required Sleeve Length*			
1/2 3/4 1 11/4	PB-50 PB-75 PB-100 PB-125	PBW-50 PBW-75 PBW-100 PBW-125	1 1¼ 1½ 2	1¾ 2⅓ 2⅓ 2¾ 2⅓	11/8 2 21/4 23/8	6 8 12 14			
1½ 2 2½ 3	PB-150 PB-200 PB-250 PB-300	PBW-150 PBW-200 PBW-250 PBW-300	2½ 3 3½ 4	4 4 4 ⁵ / ₈ 5 ¹ / ₁₆	2 ³ / ₄ 2 ³ / ₄ 3 ¹ / ₈ 3 ¹ / ₈	20 20 24 28			
3½ 4 5 6	PB-350 PB-400 PB-500 PB-600	PBW-350 PBW-400 PBW-500 PBW-600	4½ 5 7 8	5¾ 6¾ 8¾ 9½	31/8 31/8 41/8 41/8	32 36 44 52			

^{*}Minimum length of sleeve required to meet NEC Section 314.28(A)(1).

Oversize Sleeves (steel)

Dimensions in Inches											
Trade Size Sleeve	12" Catalog Number	18" Catalog Number	24" Catalog Number	30" Catalog Number	36" Catalog Number	48" Catalog Number	60" Catalog Number				
1 11/4 11/2 2	PBS-100-12S PBS-125-12S PBS-150-12S PBS-200-12S	PBS-100-18S PBS-125-18S PBS-150-18S PBS-200-18S	PBS-150-24S PBS-200-24S								
2½ 3 3½ 4	PBS-250-12S PBS-300-12S PBS-350-12S PBS-400-12S	PBS-250-18S PBS-300-18S PBS-350-18S PBS-400-18S	PBS-250-24S PBS-300-24S PBS-350-24S PBS-400-24S	PBS-250-30S PBS-300-30S PBS-350-30S PBS-400-30S	PBS-250-36S PBS-300-36S PBS-350-36S PBS-400-36S	PBS-350-48S PBS-400-48S	PBS-350-603 PBS-400-603				
4½ 5 6 7	PBS-450-12S PBS-500-12S PBS-600-12S PBS-700-12S	PBS-450-18S PBS-500-18S PBS-600-18S PBS-700-18S	PBS-450-24S PBS-500-24S PBS-600-24S PBS-700-24S	PBS-450-30S PBS-500-30S PBS-600-30S PBS-700-30S	PBS-450-36S PBS-500-36S PBS-600-36S PBS-700-36S	PBS-450-48S PBS-500-48S PBS-600-48S PBS-700-48S	PBS-450-603 PBS-500-603 PBS-600-603 PBS-700-603				
8	PBS-800-12S	PBS-800-18S	PBS-800-24S	PBS-800-30S	PBS-800-36S	PBS-800-48S	PBS-800-609				

NOTE: PB and PBW Pull Box Fittings are not supplied with oversize sleeves. Please order sleeves from the table above.