PLG Close–Up Plugs and BR Reducers

Explosionproof, Dust-Ignitionproof

UNILETS® for Use with Threaded Rigid Metal Conduit and IMC.

Class I, Division 1 and 2 Groups A, B, C, D
Class II, Division 1 and 2 Groups E, F, G
Class III

Features

- Explosionproof, dust-ignitionproof.
- Smooth, rounded integral bushing in each hub protects conductor insulation.
- Accurately tapped, tapered threads for tight, rigid joints and ground continuity.

Standard Materials

- PLG Plugs: malleable iron, steel or copper-free (4/10 or 1% max.) aluminum.
- BR Reducers: malleable iron or copper-free (4/10 or 1% max.) aluminum.

Standard Finishes

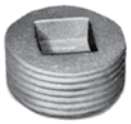
- Close-up Plugs:
  - Malleable iron: zinc electroplate
  - Steel: zinc electroplate
  - Aluminum: natural finish
- Bell Reducers:
  - Malleable iron: triple-coat — (1) zinc electroplate, (2) chromate, and (3) epoxy powder coat
  - Aluminum: epoxy powder coat

Compliances

- UL Standard: 886 (1203)
- UL Listed: E10444
- CSA Standard: C22.2 No. 25, C22.2 No. 30
- CSA Certified: 065181

Options

- PVC coating available on select items. Add suffix **-PVC** to catalog number.
- Urethane paint available on select items. Add suffix **-UP** to catalog number.



Recessed Head Close–Up Plug



Square Head Close–Up Plug



Bar Head Close–Up Plug



Bell Reducing Coupling

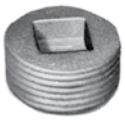
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	NPT Threads Size (Inches)	Catalog Number Steel (1/2" to 1") and Malleable (1–1/4" to 6")	Catalog Number Aluminum (1/2" to 4")
PLG — Close-Up Plugs			
	Recessed Head		
	1/2	**PLG-50R** ◇ †	**PLG-50RA** ◇ †
	3/4	**PLG-75R** ◇ †	**PLG-75RA** ◇ †
	1	**PLG-100R** ◇ †	**PLG-100RA** ◇ †
	1-1/4	**PLG-125** ◆ †	**PLG-125A** ◆ †
	1-1/2	**PLG-150** ◆ †	**PLG-150A** ◆ †
	2	**PLG-200** ◆ †	**PLG-200A** ◆ †
Recessed Head	2-1/2	**PLG-250** ◆ †	**PLG-250A** ◆ †
	3	**PLG-300** ◆ †	**PLG-300A** ◆ †
	4	**PLG-400** ◆ †	**PLG-400A** ◆ †
	Square Head		
	1/2	**PLG-50S** ◇	—
	3/4	**PLG-75S** ◇	—
	1	**PLG-100S** ◇	—
	1-1/4	**PLG-125S** ◆	—
	1-1/2	**PLG-150S** ◆	—
	2	**PLG-200S** ◆	—
Square Head	2-1/2	**PLG-250S** ◆	—
	3	**PLG-300S** ◆	—
	3-1/2	**PLG-350S** ◆	—
	4	**PLG-400S** ◆	—
	Bar Head (Cast Iron)		
	5	**PLG-500B**	—
Bar Head	6	**PLG-600B**	—

	Large Hub Size (Inches)	Small Hub Size (Inches)	Catalog Number Malleable	Catalog Number Aluminum
BR — Threaded Bell Reducing Couplings				
	3/4	1/2	**BR75-50** ◆ ‡	**BR75-50A** ◆ ‡
	1	1/2	**BR100-50** ◇ ‡	**BR100-50A** ◆ ‡
	1	3/4	**BR100-75** ◇ ‡	**BR100-75A** ◆ ‡
	1	1	**BR125-100** ◆ ‡	**BR125-100A** ‡
	1-1/4	3/4	**BR125-75** ◆ ‡	**BR125-75A** ‡
	1-1/2	1	**BR150-100** ◆ ‡	**BR150-100A** ‡
	1-1/2	3/4	**BR150-75** ◆ ‡	**BR150-75A** ‡
	1-1/2	1-1/4	**BR150-125** ◆ ‡	**BR150-125A** ‡
	2	3/4	**BR200-75** ◆ ‡	**BR200-75A** ‡
	2	1	**BR200-100** ◆ ‡	**BR200-100A** ‡
	2	1-1/4	**BR200-125** ◆ ‡	**BR200-125A** ‡
	2	1-1/2	**BR200-150** ◆ ‡	**BR200-150A** ‡
	2-1/2	1-1/2	**BR250-150** ◆ ‡	**BR250-150A** ‡
	3	2	**BR300-200** ◆ ‡	**BR300-200A** ‡
	3-1/2	2-1/2	**BR350-250** ◆ ‡	**BR350-250A** ‡
	4	3	**BR400-300** ◆ ‡	**BR400-300A** ‡
	5	4	**BR500-400** ‡	**BR500-400A** ‡

*† Urethane paint available on select items. Add suffix **-UP** to catalog number.*
*‡ PVC coating available on select items. Add suffix **-PVC** to catalog number.*

◇ Indicates items in the shaded area which are UL Listed for Class I, Groups A, B, C, D; Class II, Groups E, F, G; and Class III.

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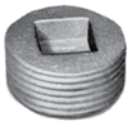
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Square Head Close–Up Plug



Bar Head Close–Up Plug



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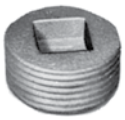
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	1-1/2	**PLG-150** ◆ †	**PLG-150A** ◆ †
	2	**PLG-200** ◆ †	**PLG-200A** ◆ †
Recessed Head	2-1/2	**PLG-250** ◆ †	**PLG-250A** ◆ †
	3	**PLG-300** ◆ †	**PLG-300A** ◆ †
	4	**PLG-400** ◆ †	**PLG-400A** ◆ †
	Square Head		
	1/2	**PLG-50S** ◇	—
	3/4	**PLG-75S** ◇	—
	1	**PLG-100S** ◇	—
	1-1/4	**PLG-125S** ◆	—
	1-1/2	**PLG-150S** ◆	—
	2	**PLG-200S** ◆	—
Square Head	2-1/2	**PLG-250S** ◆	—
	3	**PLG-300S** ◆	—
	3-1/2	**PLG-350S** ◆	—
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	1-1/4	3/4	**BR125-75** ◆ ‡	**BR125-75A** ‡
	1-1/2	1	**BR150-100** ◆ ‡	**BR150-100A** ‡
	1-1/2	3/4	**BR150-75** ◆ ‡	**BR150-75A** ‡
	1-1/2	1-1/4	**BR150-125** ◆ ‡	**BR150-125A** ‡
	2	3/4	**BR200-75** ◆ ‡	**BR200-75A** ‡
	2	1	**BR200-100** ◆ ‡	**BR200-100A** ‡
	2	1-1/4	**BR200-125** ◆ ‡	**BR200-125A** ‡
	2	1-1/2	**BR200-150** ◆ ‡	**BR200-150A** ‡
	2-1/2	1-1/2	**BR250-150** ◆ ‡	**BR250-150A** ‡
	3	2	**BR300-200** ◆ ‡	**BR300-200A** ‡
	3-1/2	2-1/2	**BR350-250** ◆ ‡	**BR350-250A** ‡
	4	3	**BR400-300** ◆ ‡	**BR400-300A** ‡
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