

# PLG Close-Up Plugs and BR Reducers

## Explosionproof, Dust-Ignitionproof

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

### NEC/CEC:

*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 of 1% max.) aluminum.
- BR Reducers: malleable iron or copper-free (4/10 of 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

### 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.

### NEC/CEC Certifications and Compliances

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



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")	Aluminum (1/2" to 4")

### PLG – Close-Up Plugs



Recessed Head

*Recessed Head*

- 1/2
- 3/4
- 1
- 1-1/4
- 1-1/2
- 2
- 2-1/2
- 3
- 4

- PLG-50R ◇◇
- PLG-75R ◇◇
- PLG-100R ◇◇
- PLG-125 ◇◆
- PLG-150 ◇◆
- PLG-200 ◇◆
- PLG-250 ◇◆
- PLG-300 ◇◆
- PLG-400 ◇◆

- PLG-50RA ◇◇
- PLG-75RA ◇◇
- PLG-100RA ◇◇
- PLG-125A ◇◆
- PLG-150A ◇◆
- PLG-200A ◇◆
- PLG-250A ◇◆
- PLG-300A ◇◆
- PLG-400A ◇◆



Square Head

*Square Head*

- 1/2
- 3/4
- 1
- 1-1/4
- 1-1/2
- 2
- 2-1/2
- 3
- 3-1/2
- 4

- PLG-50S ◇
- PLG-75S ◇
- PLG-100S ◇
- PLG-125S ◆
- PLG-150S ◆
- PLG-200S ◆
- PLG-250S ◆
- PLG-300S ◆
- PLG-350S ◆
- PLG-400S ◆

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Bar Head

*Bar Head (Cast Iron)*

- 5
- 6

- PLG-500B
- PLG-600B

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Large Hub Size (Inches)	Small Hub Size (Inches)	Catalog Number	
		Malleable	Aluminum

### BR – Threaded Bell Reducing Couplings



- 3/4
- 1
- 1
- 1
- 1-1/4
- 1-1/2
- 1-1/2
- 1-1/2
- 2
- 2
- 2
- 2
- 2
- 2-1/2
- 3
- 3-1/2
- 4
- 5

- 1/2
- 1/2
- 3/4
- 1
- 3/4
- 1
- 3/4
- 1-1/4
- 1-1/2
- 1-1/2
- 1
- 1-1/4
- 1-1/2
- 1-1/2
- 2
- 2
- 2-1/2
- 3
- 4

- BR75-50 ②◆
- BR100-50 ②◇
- BR100-75 ②◇
- BR125-100 ②◆
- BR125-75 ②◆
- BR150-100 ②◆
- BR150-75 ②◆
- BR150-125 ②◆
- BR200-75 ②◆
- BR200-100 ②◆
- BR200-125 ②◆
- BR200-150 ②◆
- BR250-150 ②◆
- BR300-200 ②◆
- BR350-250 ②◆
- BR400-300 ②◆
- BR500-400 ②

- BR75-50A ②◆
- BR100-50A ②◆
- BR100-75A ②◆
- BR125-100A ②
- BR125-75A ②
- BR150-100A ②
- BR150-75A ②
- BR150-125A ②
- BR200-75A ②
- BR200-100A ②
- BR200-125A ②
- BR200-150A ②
- BR250-150A ②
- BR300-200A ②
- BR350-250A ②
- BR400-300A ②
- BR500-400A ②

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② 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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