



ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

3804 South Street
75964-7263, TX Nacogdoches
Phone: 936-569-7941
Fax: 936-560-4685



PLG50S 1/2" Square Head Plug

Appleton/Oz Gedney

Catalog Number	PLG50S
Manufacturer	Appleton/Oz Gedney
Description	
Weight per unit	0.1000 (lbs/each)
Product Category	Bar Hangers & Outlet Box Accy.

Features

connection	Tapered MNPT
Material	Steel IN

Material, Color, and Finish

Finish	Zinc Electroplated
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Dimensions and Weight

Size	1/2 In
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Descriptions

Description	1/2" SQUARE HEAD PLUG
Product Type	Plug 1/2 SQR Head Close-Up
Special 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

Manufacturer Information

Brand	APPLETON
GTIN	00781381651905
Manufacturers Part Number	PLG-50S
sub brand	UNILETS
UPC	781381651905

Taxonomies, Classifications, and Categories

Category Description	Locknuts, Bushings, Re-Bushings, Re-Washers, Threaded Plugs, Knockout Plugs
Type	Square Head Close-Up Plug

Packaging

Carton	50
Package	500
Weight Per each	0.1



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Uses, Certifications, and Standards

Application
standard

For Use With Threaded Rigid Metal Conduit and IMC

UL 886 (1203), UL File Number E10444, CSA C22.2 No. 25 And 30,
CSA 065181, UL Listed For Class I, Groups A, B, C, D; Class II,
Groups E, F, G; And Class III

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,
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 (1/2" - 1") or copperfree (4/10 of 1% max.) aluminum.
- BR Reducers: malleable iron or copperfree (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

- 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

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

HAZARDOUS LOCATION FITTINGS: NEC/CEC EXPLOSIONPROOF CONDUIT FITTINGS

Appleton

		Catalog Number			
		NPT Threads Size (Inches)	Steel (1/2" to 1")	Malleable (1-1/4" to 6")	Aluminium (1/2" to 4")
PLG – Close-Up Plugs					
<i>Recessed Head</i>					
	1/2	PLG-50R ①◇	—	—	PLG-50RA ①◇
	3/4	PLG-75R ①◇	—	—	PLG-75RA ①◇
	1	PLG-100R ①◇	—	—	PLG-100RA ①◇
	1-1/4	—	PLG-125 ①◆	—	PLG-125A ①◆
	1-1/2	—	PLG-150 ①◆	—	PLG-150A ①◆
	2	—	PLG-200 ①◆	—	PLG-200A ①◆
	2-1/2	—	PLG-250 ①◆	—	PLG-250A ①◆
	3	—	PLG-300 ①◆	—	PLG-300A ①◆
	4	—	PLG-400 ①◆	—	PLG-400A ①◆
<i>Square Head</i>					
	1/2	PLG-50S ◇	—	—	—
	3/4	PLG-75S ◇	—	—	—
	1	PLG-100S ◇	—	—	—
	1-1/4	—	PLG-125S ◆	—	—
	1-1/2	—	PLG-150S ◆	—	—
	2	—	PLG-200S ◆	—	—
	2-1/2	—	PLG-250S ◆	—	—
	3	—	PLG-300S ◆	—	—
	3-1/2	—	PLG-350S ◆	—	—
4	—	PLG-400S ◆	—	—	
<i>Bar Head (Cast Iron)</i>					
	5	—	PLG-500B	—	—
	6	—	PLG-600B	—	—
BR – Threaded Bell Reducing Couplings					
		Large Hub Size (Inches)	Small Hub Size (Inches)	Malleable	Aluminium
	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		

① Urethane paint available on select items. Add suffix **-UP** 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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