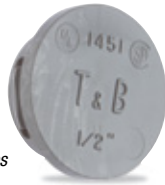


## Bushings, Nipples, Locknuts and Plugs

Made from flame-retardant, non-dripping thermoplastic, UL rated 105° C!

### Knockout Plugs



1451 Series

#### Application

- To plug unused knockout openings in a box or enclosure

#### Features

- One-piece construction designed to snap in place
- High impact strength self-extinguishing non-dripping (per UL 94) thermoplastic construction

#### Standard Material

Thermoplastic rated for 105° C (221° F) application

#### Standard Finish

As molded

#### Range

.875" through 2.469"  
Nominal Diameter

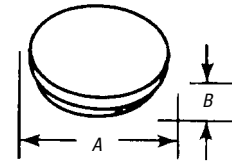
Knockout opening (1/2" through 2" trade size knockouts)

Wall thickness of box or enclosure

- .095" max. up to 1" trade size
- .140" max. through 2" trade size

#### Listings/Compliances

UL (UL File No. E13938)  
CSA (LR589)  
UL 514B  
NFPA 70



105° C rated by UL. Made from flame retardant, non-dripping thermoplastic.



CAT. NO.	SIZE	DIMENSION (IN.)	
		A	B
1451	1/2"	1.060	.400
1452	3/4"	1.300	.400
1453	1"	1.590	.400
1454	1 1/4"	1.860	.450
1455	1 1/2"	2.240	.570
1456	2"	2.740	.570

Wall thickness of electrical box .095 max.  
Meets Coast Guard Regulation CB293.  
UL File No. E-13938 CSA File No. 4484

Eliminates need for separate capped bushing or steel penny and bushing!

### Push-Penny® Plugs

#### Application

- To plug open end of conduit or connector in order to prevent ingress of trash, dirt or moisture during construction and remodeling

#### Features

- Wide range of applications; can be used with rigid metal conduit, intermediate metal conduit, electrical metallic tubing, all connectors and all bushings
- Designed to stand up to normal handling and is functionally unaffected by moisture
- Economically seal out grout and plaster from any fitting or raceway conforming to CSA dimensional tolerances
- Just push into place
- Pressure holds plug fast against internal surface of fitting or raceway
- Made of flexible plastic

#### Standard Material

Polyethylene

#### Standard Finish

As molded

#### Listings/Compliances

CSA (LR2884, LR4484)  
UL 514B  
CSA C22.2 No. 18  
NFPA 70  
NEMA FB1



CAT. NO.	SIZE
1470	1/2"
1471	3/4"
1472	1"
1473	1 1/4"
1474	1 1/2"
1475	2"
1476*	2 1/2"
1477*	3"
1478*	3 1/2"
1479*	4"

\*Not CSA Certified.  
CSA File No. 2884  
UL not applicable.

Made to fit any bushing!

### Steel Pennies

- Used under a bushing to seal end of conduit during construction
- Completely salvageable



CAT. NO.	SIZE
815-TB	1/2"
816	3/4"
817	1"
818	1 1/4"
819	1 1/2"
820	2"

CAT. NO.	SIZE
821	2 1/2"
822	3"
824	3 1/2"
823	4"

UL not applicable.  
CSA File No. 2884