

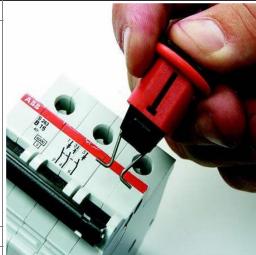
Miniature Circuit Breaker Lockout - Pin Out Wide

TDS No. LOTO-26 Effective Date: 10/09/2017

Description:

Design

- Safe and effective method for locking out miniature circuit breakers
- Require no tools to install! Easily installs with the aid of a push button
- Recommended to lock with lightweight Brady Compact Safety Padlocks, and can accept up to 9/32" shackle diameter
- Made of a durable glass-filled nylon, available as each or in packs of 6



Material

- Made of Glass-filled nylon
- Springs made of Stainless Steel
- Color: Outer Housing Red (PMS 1805C)
- Color: Inner Housing Black
- UL rating UL94 HB Rating

Chemical	°C	Chemical	°C
Acetone	25	Petroleum	25
Acetone	60	Turpentine oil	25
Chlorine, chlorine water	25	Turpentine substitute (white spirit)	25
Fuel, engine: Gasoline (normal & premium grade)	85	Trichloroethane 1,1,1	45
Lubrication oil: gear oil	< 120	Lubricating oil: HD engine oils, hydraulic oils, transformer oils	< 120
Fuel, engine: M15 mixture (15% methanol)	70	Water (including seawater)	25
Methanol	25	Water (including seawater), chlorinated (<0,5 mg/l)	80

Temperature Range

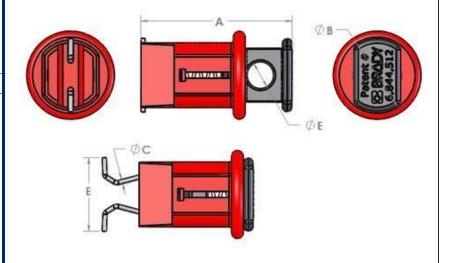
Plastic Housings: -20° to 120°C (0° to 250°F)

Chemical Resistance

All approved chemicals listed are based on the manufactures specified chemical resistance chart for plastic material only. All other materials in the device are made of Stainless steel.

Dimensions

Α	-	1.64" [41.72mm]
В	-	0.83" [20.96mm]
С	-	0.04" [1.09mm]
D	-	0.8" [20.17mm]
Е	-	0.3" [7.4mm]



Warranty

Note: All values shown are averages and should not be used for specification purposes. Test data and test results contained in this document are for general information only and shall not be relied upon by Brady customers for designs and specifications, or be relied on as meeting specified performance criteria. Customers desiring to develop specifications or performance criteria for specific product applications should contact Brady for further information.

Product compliance information is based upon information provided by suppliers of the raw materials used by Brady to manufacture this product or based on results of testing using recognized analytical methods performed by a third party, independent laboratory. As such, Brady makes no independent representations or warranties, expressed or implied, and assumes no liability in connection with the use of this information.

Circuit Breaker Cross Reference Guide

Circuit Breaker Manufacture	Breaker Type	# of Poles	Circuit Breaker Manufacture	Breaker Type	# of Poles
ABB	S501-B	1	ABB	S501UC-K	1
ABB	S502-B	2	ABB	S502UC-K	2
ABB	S503-B	3	ABB	S503UC-K	3
ABB	S501-C	1	ABB	S504UC-K	4
ABB	S502-C	2	Melin Gerin	B100A	2
ABB	S503-C	3	Melin Gerin	C80A	3
ABB	S501-D	1	Melin Gerin	NC100H	1-3
ABB	S502-D	2	Melin Gerin	NC125H	1-3
ABB	S503-D	3	Melin Gerin	NC100L	1-4
ABB	S501-K	1	Melin Gerin	100LH	1-4
ABB	S502-K	2	Melin Gerin	NC100L	3
ABB	S503-K	3	Melin Gerin	NC100N	1-4
ABB	S501UC-B	1	Siemans ITE	5SX11	1
ABB	S502UC-B	2	Siemans ITE	5SX21	1
ABB	S503UC-B	3	Siemans ITE	5SQ11	1
ABB	S504UC-B	4			

Details:

MSDS Information

1. HAZARDS IDENTIFICATION

This product is NOT DANGEROUS and contains no hazardous ingredients

2. FIRST AID MEASURES/HEALTH INFORMATION PROTECTION

Eye Contact:	Not applicable, product is inert
Ingestion:	Not applicable, first aid is not normally required.
Inhalation:	Not applicable
Skin Contact:	Not applicable, product is inert, except if product is melted use gloves. For hot melted product, immerse in or flush affected area with water to dissipate heat, then obtain medical attention.
Exposure Limits:	None
Threshold Limits	None
Personal Protection:	None (ambient conditions)
NPCA-HMIS Rating:	Health: 0; Flammability: 1; Reactivity: 0
NFPA-704 Rating:	Health: 0; Flammability: 1; Reactivity: 0

3. FIRE-FIGHTING MEASURES

Be cautious of hot melted Nylon	 Use water spray to cool fire, exposed surfaces, and to protect personnel
Isolate product from fire	 Respiratory and eye protection is required for fire fighting personnel
Extinguish fire with water spray	 Decomposition products under fire conditions: Oxygen-lean conditions may
	cause monoxide and irritating smoke

4. ACCIDENTAL RELEASE MEASURES

Land Recover material and place in suitable container for reuse or for disposal in conform		Recover material and place in suitable container for reuse or for disposal in conformance with local regulations
	Water	Recover material and place in suitable container for reuse or for disposal in conformance with local regulations.

5. HANDLING AND STORAGE

5.1 Handling	5.2 Storage

No precautions noted-see local regulation if needed	Storage pressure: Atmospheric
	Storage temperature: Ambient, no direct sunlight

6. EXPOSURE CONTROLS/PERSONAL PROTECTION

6.1 Exposure limit values	6.2 Exposure Controls
None	6.2.1 Occupational Exposure Controls
	6.2.1.1 Respiratory Protection: Not applicable
	6.2.1.2 Hand Protection: Not applicable
	6.2.1.3 Eye Protection: Not applicable
	6.2.1.4 Skin Protection: Not applicable
	6.2.2 Environmental Exposure Controls: No data available

7. PHYSICAL AND CHEMICAL PROPERTIES

General Information	
Other Information	

8. STABILITY AND REACTIVITY

8.1	Conditions to Avoid
	Higher Temperatures and direct sunlight (chemical resistance is excellent)
	Highly stable, but temperatures over 480 F may cause degradation
8.2	Materials to Avoid
	No data available
8.3	Hazardous Decomposition Products
	Under fire and oxygen-lean conditions may cause monoxide and irritating smoke

9. ECOLOGICAL INFORMATION

9.1 Ecotoxicity	No data available
9.2 Mobility	No data available
9.3 Persistence and Degradability	No data available
9.4 Bioaccumulative Potential	No data available
9.5 Other Adverse Effects	No data available

10. DISPOSAL CONSIDERATIONS

None of the materials in this product are Recyclable, dispose of all materials in accordance with an applicable federal, state, and local law.

11. TRANSPORT INFORMATION

No data available

12. REGULATORY INFORMATION

This product has been tested and validated to the Regulatory Requirements listed below.	
OSHA 29 CFR 1910.147 ©(4)(ii)(A)(1)/(c) (5)(ii)(C)(1)	ANSI standard Z244

13. OTHER INFORMATION

No data available

Trademarks:

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WARRANTY

Brady products are sold with the understanding that the buyers will test them in actual use and determine for themselves their adaptability to their intended uses. Brady warrants to the buyers that its products are free from defects in material and workmanship, but limits its obligation under this

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