

# Laser Safety Systems



**Your Engineered Laser  
Safety Solution**

LSS-2305 400lb magnetic lock cut sheet

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**Purpose:** Lock door to prevent access to laser by unauthorized users.

**Mount Type -** Surface Mount Single Door

**Holding Force -** 400 Lbs.

**Dimensions -** 6.5 x 1.4 x 1 inches

**Packaged weight with L&Z brackets:** 2.3 kg

**Wiring colors:**

Yellow is Maglock +24V

Blue and Purple are Shorted together with a wirenut.

Brown is the Maglock Common.

All other wires are unused.



## Technical Data

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### Electrical

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Voltage	24VDC
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Current consumed	185mA
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### Mechanical

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wires	#22 AWG
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Environmental	Indoor usage
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Flammability	UL94 V0
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Operating Temperature	Maximum continuous +50°C, minimum -15°C
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### Materials

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Body	Stainless Steel, epoxy, steel, copper windings
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Screws	Stainless Steel
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Spacers	Steel, aluminum, and rubber
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Nuts	Zinc-Plated steel
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**Warranty**

3 Year

**Part number for Ordering**

LSS-2305 or LSS2305

**Additional information**

Installation manual and drill template provided in shipment