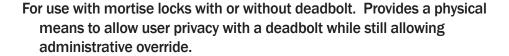


4100DBDL

4 - 7/8" ANSI CUTOUT **SPLIT LATCH**

ELECTRIC STRIKE



- 2 separate latches open and close independently.
- 4 faceplates included
- 12 & 24DC, 12-24 AC
- 1 Trim Skirt Provided (32D Finish)
- Strong: Exceeds 3,250 lbs. of Holding Force
- Durable: Exceeds 1,000,000 Life Cycles
- Low Current Draw
- USPT #US20110241361

Standards:

- WH recognized 3-hour fire rated UL10C, Fire Tests of Door Assemblies.
- BHMA Grade 1: ANSI/BHMA A156.5
- UBC 7-2, Uniform Building Code.
- CAN4 S104. Standard Method for Fire Tests of Door Assemblies.
- NFPA 252 Issue: 1999/01/01 Standard Methods of Fire

Tests of Door Assemblies.

NOTE: WH fire listing is void when using fail safe action.



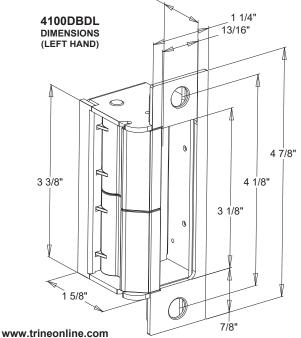
4100DBDL ELECTRICAL CHARACTERISTICS:

	<u>Current</u>	<u>Power</u>	
<u>Voltage</u>	<u>Draw</u>	<u>Consumption</u>	Resistance
12DC	.240 Amps	2.90 Watts	50 Ohms
24DC	.114 Amps	2.74 Watts	210 Ohms
12AC @ 50-60Hz	.210 Amps	2.50 Watts	50 Ohms
16AC @ 50-60Hz	.281 Amps	4.48 Watts	50 Ohms
24AC @ 50-60Hz	.420 Amps	10.08 Watts	50 Ohms

Note: Electronics are per latch/mechanism. The DBDL has two mechanisms and Amperage requirements are then doubled if activated at the same time.



1" CAVITY DEPTH 4100DBDL HOW TO ORDER/SPECIFY PART #'S



BOTH LATCHES	4100DBDL-RH-32D
FAIL SECURE	4100DBDL-LH-32D
BOTH LATCHES	4100DBDL-RS-RH-32D
FAIL SAFE	4100DBDL-RS-LH-32D
TOP LATCH	4100DBDL-RST-RH-32D
IS FAIL SAFE	4100DBDL-RST-LH-32D
BOTTOM LATCH	4100DBDL-RSB-RH-32D
IS FAIL SAFE	4100DBDL-RSB-LH-32D



MICHIGAN 800-522-2940 **NORTH CAROLINA 800-768-6050** 877-347-5117 TEXAS