

## ARC FLASH LABELS PER NFPA 70E 130.5

### \* ARE YOUR LABELS UP TO DATE?

NFPA 70E requires an updates to your study every five years, or when there is a major modification to your distribution system.

This would include updating labels to the current standard. Please see NFPA 70 2015 for additional information or contact Salisbury.

**DANGER**

**Bus: PDP Prot: MSB3**

**ENERGIZED WORK PROHIBITED  
NO SAFE PPE EXISTS**

<p><b>FLASH PROTECTION</b></p> <p>Flash Hazard at: <b>18 in</b></p> <p>Min. Arc Rating: <b>65 cal/cm<sup>2</sup></b></p> <p>Flash Protection Boundary: <b>206 in</b></p> <p><b>PPE</b></p> <ul style="list-style-type: none"> <li>■ No FR Category Found</li> <li>■ Do not work on LIVE!</li> </ul>	<p><b>SHOCK PROTECTION</b></p> <p>Exposed Voltage: <b>480 VAC</b></p> <p>Glove Class: <b>0</b></p> <p>Limited Approach: <b>42 in</b></p> <p>Restricted Approach: <b>12 in</b></p>
---	---

Salisbury Assessment Solutions  
 101 E. Crossroads Pkwy Suite A  
 Bolingbrook, IL 60440 USA  
 1-888-429-0389 1-877-406-4501  
 Nov 19, 2014 #0004

**WARNING**

**Bus: House Panel1 Prot: MaxTripTime @2.0s**

**Appropriate PPE Required  
Arc Flash and Shock Hazard**

<p><b>FLASH PROTECTION</b></p> <p>Flash Hazard at: <b>18 in</b></p> <p>Min. Arc Rating: <b>32 cal/cm<sup>2</sup></b></p> <p>Flash Protection Boundary: <b>133 in</b></p> <p><b>PPE</b></p> <ul style="list-style-type: none"> <li>■ Cotton Underwear</li> <li>■ AR Shirt and Pants (or Coverall)</li> <li>■ Full Flash Suit and Hard Hat Liner</li> <li>■ Hard Hat / Hood / Face shield</li> <li>■ Safety Glasses or Goggles</li> <li>■ Hearing Protection</li> <li>■ Arc-Rated Gloves and Leather Shoes</li> </ul>	<p><b>SHOCK PROTECTION</b></p> <p>Exposed Voltage: <b>240 VAC</b></p> <p>Glove Class: <b>00</b></p> <p>Limited Approach: <b>42 in</b></p> <p>Restricted Approach: <b>12 in</b></p>
---	--

Salisbury Assessment Solutions  
 101 E. Crossroads Pkwy Suite A  
 Bolingbrook, IL 60440 USA  
 1-888-429-0389 1-877-406-4501  
 Nov 19, 2014 #6140009

\* AFIE - Arc flash incident energy (quantity of heat produced by an arc flash)

12 Salisbury by Honeywell • 101 E. Crossroads Pkwy., Ste. A Bolingbrook, IL 60440 • U.S.A. Toll-free:877.406.4501 • U.S.A. Toll-free Fax:866.824.4922