Electronic Ball Valve (EBV) Zone Valve Wiring Diagrams

**WARNING:** Wiring connections must be made in accordance with all applicable electrical codes.

**CAUTION:** To prevent electrical shock, disconnect electric power to system at main fuse or circuit breaker box until installation is complete. When a service switch is installed, more than one disconnect switch may be required to deenergize this device for servicing.

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**Wiring a Taco EBV Zone Valve to Replace a Honeywell, Eile or Sparco Valve:**

**Honeywell, Eile and Sparco Wire Leads:**

1. **L1 (Hot)**
2. **L2**

**Motor Wire Color**
- Honeywell = Yellow
- Eile = Black
- Sparco = Orange/Water

**To “T” Terminals**

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**Wiring a Taco EBV Zone Valve to Replace a Flair or Taco 3-Wire Valve:**

**Flair**

1. **L1 (Hot)**
2. **L2**

**To “T” Terminals**

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**Taco 3-Wire Series**

1. **L1 (Hot)**
2. **L2**

**To “T” Terminals**

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**Wiring a Taco EBV Zone Valve to Replace a White Rodgers Valve:**

**White-Rodgers (1311 or 1321)**

1. **L1 (Hot)**
2. **L2**

**To “T” Terminals**

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Do it Once. Do it Right.®

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Printed in USA

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