WIRING PLUG DIAGRAM

7-Way Pin Style
(Trailer side)
- Taillights
- Ground
- Back-up Lights
- Electric Brakes
- Left Turn & Brake
- Auxiliary Power
- Right Turn & Brake

7-Way Pin Style
(Car side)
- Back-up Lights
- Ground
- Taillights
- Electric Brakes
- Right Turn & Brake
- Auxiliary Power
- Left Turn & Brake

7-Way RV Blade Style
(Trailer side)
- Taillights
- Auxiliary Power
- Left Turn & Brake
- Right Turn & Brake
- Back-up Lights
- Electric Brakes
- Ground

7-Way RV Blade Style
(Car side)
- Auxiliary Power
- Taillights
- Right Turn & Brake
- Left Turn & Brake
- Back-up Lights
- Electric Brakes
- Ground

6-Way Round
(Trailer side)
- Taillights
- Electric Brakes
- Ground
- Back-up Lights
- Left Turn & Brake
- Right Turn & Brake

6-Way Round
(Car side)
- Taillights
- Electric Brakes
- Ground
- Back-up Lights
- Right Turn & Brake
- Left Turn & Brake

4-Way Round
(Trailer side)
- Taillights
- Right Turn & Brake
- Ground
- Left Turn & Brake

4-Way Round
(Car side)
- Right Turn & Brake
- Taillights
- Left Turn & Brake
- Ground

5-Way Flat
(Trailer side)
- Back-up Lights
- Right Turn & Brake
- Left Turn & Brake
- Taillights
- Ground

5-Way Flat
(Car side)
- Back-up Lights
- Right Turn & Brake
- Left Turn & Brake
- Taillights
- Ground

4-Way Flat
(Trailer side)
- Right Turn & Brake
- Left Turn & Brake
- Electric Brakes
- Ground

4-Way Flat
(Car side)
- Right Turn & Brake
- Left Turn & Brake
- Taillights
- Ground

Wire Color Key

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