Description
The 05930100 Series 32V Time Delay Relay with 24V Coil is a device with low current absorption that triggers a relay contact after a programmed time via an electronic circuit.

This series of time-delay relays includes models that are energizing (the output is activated after a certain period of time), de-energizing (the output deactivates after a set period of time), and both energizing and de-energizing.

These relays are frequently used on buses, commanding the opening and closing of the air conditioning, the time delay for engine shutdown, the rear fog lights, and the activation of the brakes during stops (2nd axis).

Applications
- Buses
- Commercial Vehicles
- IVECO IRISBus

Features and Benefits
- Rated for a maximum of 32V
- 24V coil rating
- Available in energizing and de-energizing models as well as models that are both energizing and de-energizing
- Interchangeable with IVECO original equipment
- PA66 housing protects against dust and water to IP51 standards

Web Resources
Download 2D print, installation guide and technical resources at: littelfuse.com/05930100

Ordering Information

<table>
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<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>TIME DELAY RANGE</th>
<th>MOUNTING METHOD</th>
<th>INPUT TERMINAL</th>
<th>OUTPUT TERMINAL</th>
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<tr>
<td>05930100</td>
<td>32V 5A SPDT 4-Second Time Delay Relay with 24V Coil</td>
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<td>Faston</td>
<td>Male 6.3 Faston</td>
<td>Male 6.3 Faston</td>
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<td>05930700</td>
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</table>

Specifications
- Max Voltage Rating: 32V
- Max Continuous Current Rating: 5A
- Operating Temp Range: -40°C / +60°C
- Ingress Protection: IP51
- Coil Voltage: 24V
- Circuitry: SPDT
- Housing: PA66