Ignition Coil  
Z00-17-006-00

DATA SHEET

Description

New high performance ignition coil with enhanced output and separate grounding point.

Intended to be combined with HEINZMANN Ignition Control System PHLOX-ICS.

Output voltage 50 kV in continuous operation. Temperature range up to 125 °C.

The spark plug cable can be fastened on the ignition coil directly with a screw. Alternatively with an adapter a detachable connection is possible.

Features

- Enhanced output
- Separate grounding point
- 50 kV continuous operation
- Detachable connection possible
- Replaces the most part of ignition coils of Altronic and Motortech ignition systems
- Meets directive EN 55012
Technical data

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Temperature range</td>
<td>-40 ... 125 °C</td>
</tr>
<tr>
<td>Output voltage</td>
<td>$U_{\text{vak}} &gt; 50$ kV, continuous operation</td>
</tr>
<tr>
<td>Resistance primary</td>
<td>1.1 Ω</td>
</tr>
<tr>
<td>Resistance secondary</td>
<td>14.5 kΩ</td>
</tr>
</tbody>
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