Inductive High-Temperature Sensors
Series - 250

Housing M18 x 1 with sealing screw
- For connection to the evaluation unit ISA-...-Y5
- Housing material: PEEK
- For an ambient temperature of max. 250 °C

Certificate:

Technical data

<table>
<thead>
<tr>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating distance S₀ [mm]</td>
<td>8</td>
</tr>
<tr>
<td>Sensing distance adjustable at the evaluation unit</td>
<td>-</td>
</tr>
<tr>
<td>Mounting: flush/ non-flush</td>
<td>non-flush</td>
</tr>
<tr>
<td>Type</td>
<td>IS-250-M18</td>
</tr>
<tr>
<td>Art.-No.</td>
<td>IA 0118</td>
</tr>
</tbody>
</table>

Permitted ambient temperature
-70...+250°C

Enclosure rating IEC 529
IP 68

Connection cable for connection to inductive evaluation units ISA-... with plug-in connector
2 m PTFE with VA screen grid lead

Housing material
PEEK

Active surface
PEEK

Available also with 5 m connection cable: Art.-No. IA 0127