Inductive High-Temperature Sensors
Series - 250

Housing 40 x 40 x 56 mm
- For connection to the evaluation unit ISA-...-Y5
- Housing material: PEEK/AL
- For an ambient temperature of max. 250 °C

Certificate:

Technical data
<table>
<thead>
<tr>
<th>Operating distance Sn [mm]</th>
<th>25</th>
</tr>
</thead>
<tbody>
<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-C25-Y</td>
</tr>
<tr>
<td>Art.-No.</td>
<td>IA 0115</td>
</tr>
</tbody>
</table>

Permitted ambient temperature | -70...+250°C |
Enclosure rating IEC 529 | IP 67 |
Connection for inductive evaluation units ISA-... | metal flange connector |
Housing material | PEEK/AL |
Active surface | PEEK |

Connection cable is not delivered with the probe (see page 86).

Order specifications:
- 2 m PTFE-cable with VA screen grid lead and connectors Art. No. 193312
- 5 m PTFE-cable with VA screen grid lead and connectors Art. No. 193313
- 10 m PTFE-cable with VA screen grid lead and connectors Art. No. 193314
- 20 m PTFE-cable with VA screen grid lead and connectors Art. No. 193315

All specifications are subject to change without notice. (05/2004)