

FSMA Fiber-Adapter with External 1.035"-40 Thread



The picture shows fiber-adapter PRA-FSMA with photoreceiver OE-300-SI-10-FST.

<p>Features</p>	<ul style="list-style-type: none"> • Connects FSMA fibers (FSMA connectors with \varnothing 3.175 mm ferrules) to FEMTO photoreceivers with threaded 1.035"-40 free space input (FST-version) • Recommended for photosensitive areas of 0.4 mm diameter or more (coupling efficiency may be compromised for photodiodes with smaller diameter) • Machined from solid stainless steel
<p>Applications</p>	<ul style="list-style-type: none"> • Allows to use the same photoreceiver for free-space and fiber applications
<p>Scope of Delivery</p>	<p>PRA-FSMA, datasheet, transport package</p>
<p>Specifications</p> <p>General Data</p> <p>Dimensions</p>	<p>Material 1.4305 stainless steel; glass bead blasted</p> <p>The technical drawing includes a cross-section (A-A) showing a total height of 9.9 mm and a central section of 5.6 mm. The main view shows a circular face with a diameter of 20.3 mm. The central fiber port has a 1.035"-40 UNS thread, and the outer mounting hole has a 1/4"-36 UNS thread suitable for FSMA fiber connectors. The FEMTO logo and PRA-FSMA model name are visible on the face.</p> <p>All measures in mm unless otherwise noted.</p>

FEMTO Messtechnik GmbH
 Klosterstr. 64
 10179 Berlin · Germany
 Phone: +49 30 280 4711-0
 Fax: +49 30 280 4711-11
 Email: info@femto.de
 www.femto.de

Specifications are subject to change without notice. Information provided herein is believed to be accurate and reliable. However, no responsibility is assumed by FEMTO Messtechnik GmbH for its use, nor for any infringement of patents or other rights of third parties which may result from its use. No license is granted by implication or otherwise under any patent or patent rights of FEMTO Messtechnik GmbH. Product names mentioned may also be trademarks used here for identification purposes only.

© by FEMTO Messtechnik GmbH · Printed in Germany