

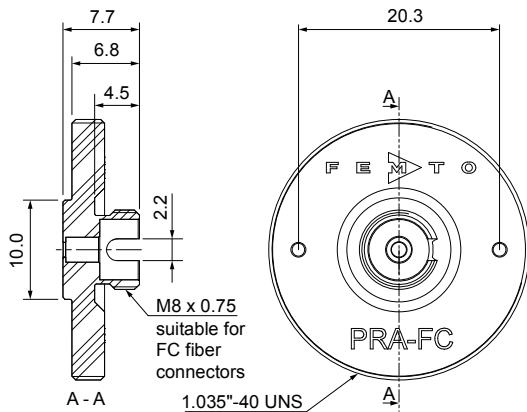
Datasheet

PRA-FC

FC/PC Fiber-Adapter  
with External 1.035"-40 Thread



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

Features	<ul style="list-style-type: none"><li>• Connects FC fibers (FC/PC, FC/UPC connectors with ø 2.5 mm ferrules) to FEMTO photoreceivers with threaded 1.035"-40 free space input (FST-version)</li><li>• Recommended for photosensitive areas of 0.4 mm diameter or more (coupling efficiency may be compromised for photodiodes with smaller diameter)</li><li>• Machined from solid stainless steel</li></ul>
Applications	<ul style="list-style-type: none"><li>• Allows to use the same photoreceiver for free-space and fiber applications</li></ul>
Scope of Delivery	PRA-FC, datasheet, transport package
Specifications	<div><div>General Data</div><div>Material</div><div>1.4305 stainless steel; glass bead blasted</div></div> <div><div>Dimensions</div><div><p>7.7 6.8 4.5 10.0 2.2 M8 x 0.75 suitable for FC fiber connectors A - A 1.035"-40 UNS 20.3 A FEMTO PRA-FC</p></div><p>All measures in mm unless otherwise noted.</p></div>

FEMTO Messtechnik GmbH  
Klosterstr. 64  
10179 Berlin · Germany  
Phone: +49 30 280 4711-0  
Fax: +49 30 280 4711-11  
Email: [info@femto.de](mailto:info@femto.de)  
[www.femto.de](http://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