Ratioplast

Electronics | OptoElectronics

Data sheet	Fiber optic tools
	HFBR assembly tool

HFBR4531/4533 and RP4531/4533 assembly tool

1 General description _____

This easy to use assembly tool is specially designed for fiber optic connectors HFBR4531/4533 and RP4531/4533.

2 Features _____

- aluminium
- corrosion-resistant anodized surface
- effort-saving assembly of connectors
- easy to use
- compact design

Pic. 1   Assembly tool for HFBR-/RP connectors

3 Technical data_____

- Dimensions (closed tool):
  60 x 60 x 12 mm (L x W x H)
- Weight: 98 g

5 Ordering information _____

Type	Order number
Assembly tool	910MWHFBR0010

4 Handling _____

Pic. 2

Pic. 3

Pic. 4

- Insert cleanly cut POF-cable from backside into connector until mechnical stop reached.
- Insert the connector with the cable into the provided cavity of opened tool (Pic. 2)

- Fold the tool (Pic. 3)

- Close the tool with mean pressure to press the connector completely (Pic. 4)
- Remove the pressed connector and polish the fiber end face subsequently