

INSTALLATION MANUAL

HUBER+SUHNER AG
Fiber Optics
Fiber Management Systems
DOC-0000399569 Rev B
Date: 13/09/2016

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ODU2 – MTP plug n' play version

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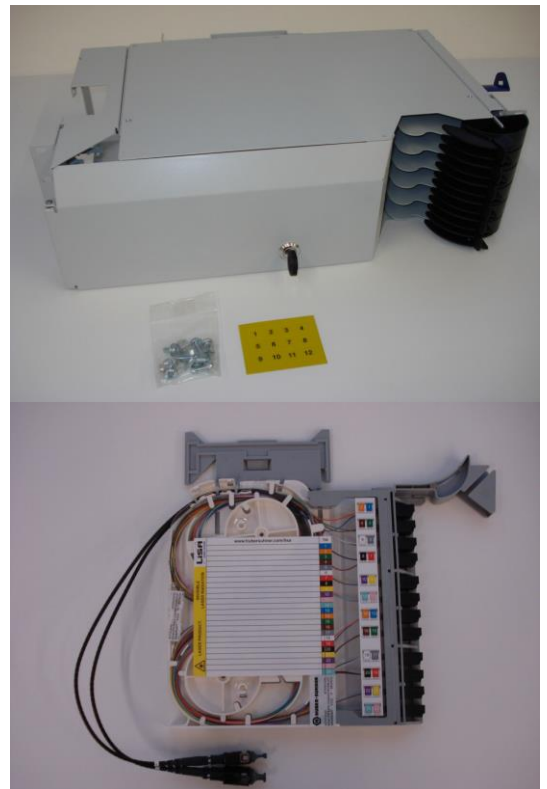
MOUNT AN ODU2 INTO A RACK



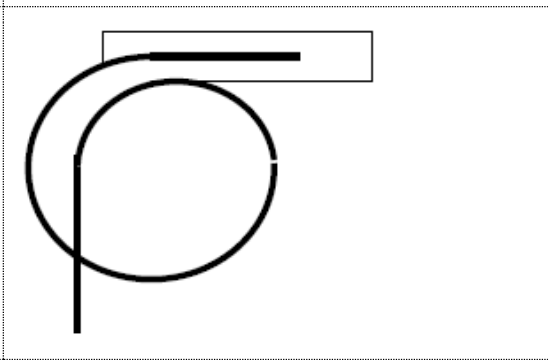

Scope of delivery:

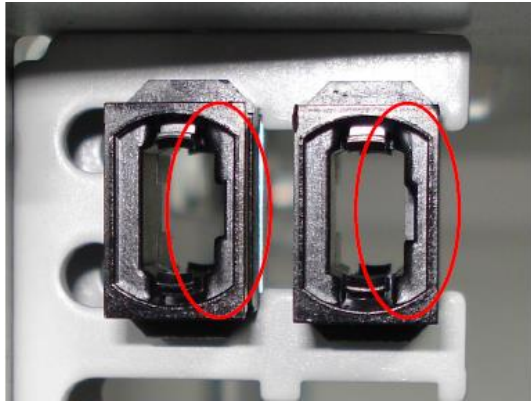


ODU2
MTP Fiber Tray

Required tools:

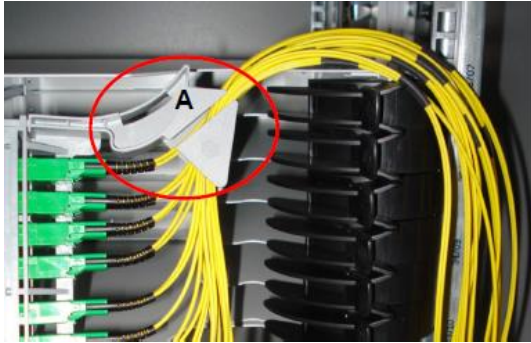
Screw driver cross recess large



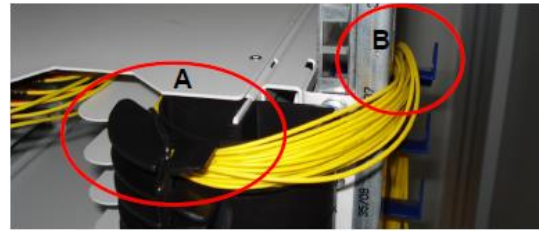
<p>Step 1</p>	<p>Attach the holder (A) in the correct position. When mounted at position 2 or 3 it is not possible to mount the blue mandrels (B) again.</p>	
<p>Step 2</p>	<p>Remove the black mandrels on the fixing position. Mount the ODU2 into the rack. Mount the black mandrels back to its position.</p>	
<p>Step 3</p>	<p>Fix the over length of the cable to the rack and ODU2.</p> <p>Tip: A service loop behind the ODU2 is recommended. Measure the required length of it within the rack.</p>	
<p>Step 4</p>	<p>Mount the adapters.</p>	

Step 5	Tip: Note the correct alignment of the adapter.	
Step 6	Slide the hinge of the FiberTray into the rails of the ODU2 Unit at the correct position starting from the top and plug the connectors into the adapters.	
Step 7	Renumber the FiberTray.	

PATCHING FIBER TRAY IN AN ODU2

Step 8	Slide out completely the FiberTrays to its end position and fold down. Plug the PatchCord to its needed port and guide the cable through the PatchCord Arm (A). Bundle PatchCords at the Arm and guide them with a service loop in the corresponding tray towards to the black mandrel. Pay attention not to fall below the minimum bend radius.	
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- Step 9** Slide back the FiberTray into the unit keeping enough length for the service loop and fix all cable with the rubber band on the mandrel (A)
Guide cables around the 19" vert towards the blue mandrel (B).



- Step 10** For further PatchCords, please proceed analog above given description.

