

# LISA Ribbon Centralised cross-connects

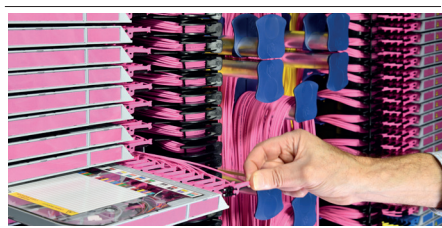
11.2020

## Handle ribbon cables



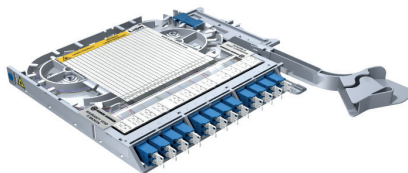
The LISA Ribbon fiber management system handles high-density ribbon cables with up to 1728 fibers. The new design benefits from the advantages of all ribbon cable technologies, resulting in a significant reduction of installation time.

## Simplify MACs



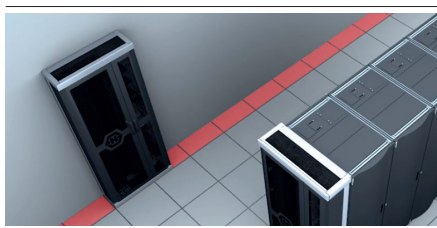
The sliding cassettes and the cable routing simplify the installation and reduce servicing time.

## Protect ribbon cables



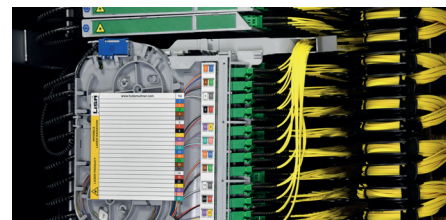
The new LISA Ribbon cassette allows mass fusion splicing of individual fiber ribbons. A new breakout box provides an intuitive and easy-to-install solution to protect and secure high-density ribbon cables.

## Save valuable space



The small footprint of the LISA racks saves valuable floor space in the data center.

## Improve identification of circuits



Colour-codable cassettes and clear port numbering improve the identification of circuits and speed up provisioning time.

## Reduce total cost of ownership



The high packing density of the LISA system reduces the total cost of ownership and allows valuable rack space to be occupied with revenue generating active equipment.