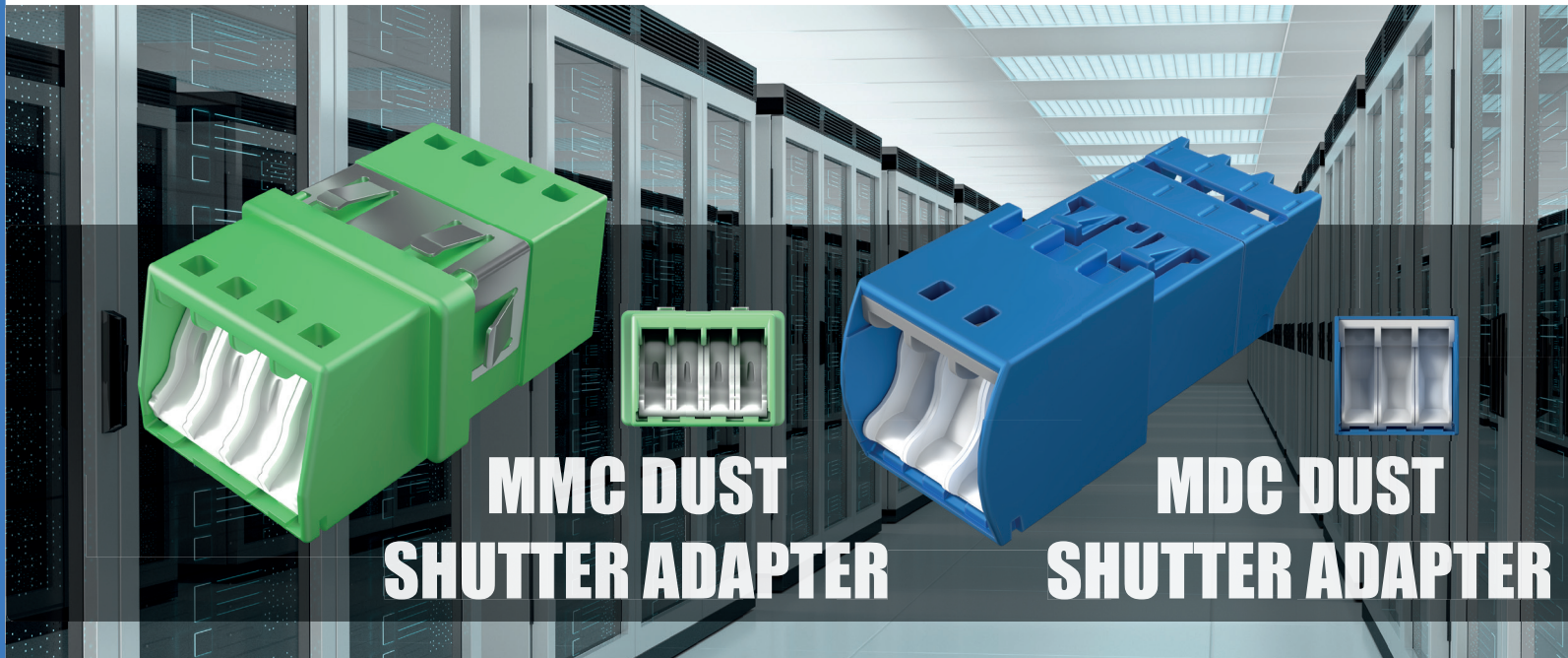


AVAILABLE COLORS



MMC & MDC DUST SHUTTER ADAPTERS

INDUSTRY-FIRST VSFF (VERY SMALL FORM FACTOR) IP5X DUST SHUTTER ADAPTER



**MMC DUST
SHUTTER ADAPTER**

**MDC DUST
SHUTTER ADAPTER**

The SANWA MMC and MDC Dust Shutter Adapters are the first VSFF (Very Small Form Factor) with built-in IP5X-rated dust shutters, ensuring superior protection against dust intrusion.

KEY FEATURES

- IP5x-rated dust protection and laser protection
- Each port has an independent shutter
- Same footprint as a standard non-shuttered adapter
- Manufactured in SANWA's own factory (Thailand & Japan)

IP5X SHUTTER DESIGN TESTED BASED ON
IEC 60529 DEGREES OF PROTECTION

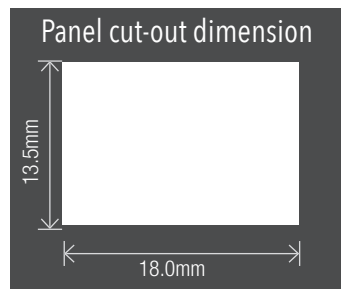


PASS

No Dust found

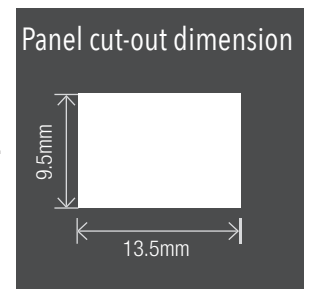
MMC

- MMC 4-port adapter
- Connects MMC Sr. to MMC Sr.



MDC

- MDC 3-port adapter
- Connects MDC Sr. to MDC Jr.
- Cleaner compatible design
- Standard SC footprint



AVAILABLE COLORS



MDC CONNECTORS

MDC SR. CONNECTOR | MDC JR. TOOL-FREE CONNECTOR

MDC Jr. TOOL-FREE CONNECTOR

**VERY SMALL
FORM FACTOR
(VSFF)**

MDC Sr.

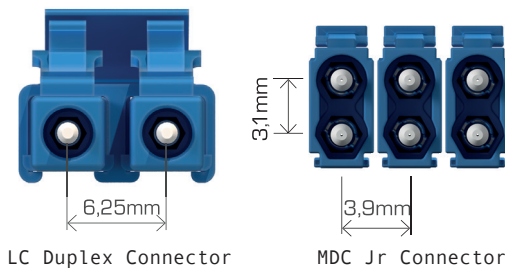
KEY FEATURES

- Two 1.25mm ferrules in one connector housing
- 3x fiber cabling density over LC
- MM, SM, and SM APC available
- Meets IEC 61753-1 Grade B insertion loss requirements
- Telcordia GR-326 and TIA-568 compliant
- Manufactured in SANWA's own factories (Thailand & Japan)



- No tool required to extract connectors
- Designed for cables up to 900um OD

3X DENSITY



The SANWA MDC connector offers **3x the fiber cabling density** compared to LC connectors, achieving up to **432 fibers per 1RU** for maximum space efficiency.

Its **push-pull boot design** allows for effortless insertion and extraction, while the **simple polarity reversal structure** ensures easy adjustments during installation.

Manufactured in SANWA's own factories with UPC or APC polishing options, it guarantees superior quality and performance.

PIONEERING CUSTOM FIBER OPTIC SOLUTIONS FOR YOUR UNIQUE NEEDS

Toll free number 1-855-SNW-TECH
Please contact your local sales representative for further details or questions.