

NO2-4FDW-R

Chassis connector with Ruthenium plating, 4 solder contacts and 1 LC-Duplex feedthrough socket, waterproof acc. to IP65, front panel mount

The chassis connector acts as a "feed-through" allowing simplified installations by connecting a conventional LC-Duplex on the rear. It is built in the standard D size shell and features an automatic sealing cover for maximum dust and dirt protection and a Push-Pull locking mechanism for safe connection. Colored sealings are included to identify the fiber mode.

Features & Benefits

- ✓ Suggested OEM equipment connector due to LC front compatibility
- ✓ Designed as feedthrough with automatic sealing shutter
- ✓ Shutter with silicone gasket protects optical connection from dust and dirt
- ✓ Accommodates standard LC connectors on the rear for simple installation
- ✓ Connection on the front side either by rugged opticalCON or standard LC connector
- ✓ The low cost of the chassis connector makes it a viable alternative to traditional connectors in fixed installations
- ✓ Water resistant according to IP65 ingress protection in mated condition
- ✓ In case of limited space the chassis can be mounted without rubber gasket. IP rating for this is IP 52.
- ✓ Color coded rubber sealing to identify fiber mode:
 - Multimode - black
 - Single mode PC - blue
 - Single mode APC - green

Attention! - Product Update

Improved contacts to allow indoor camera routing applications (pollution degree 1, overvoltage category 1) acc. to IEC 60664 up to 240 V ac.