

# NO12FDW-A

The rear compatibility of opticalCON MTP® chassis fitting with standard MTP® (ELITE male) breakout cable allows easy adaptation to fiber standard connectors such as LC, SC, ST. The approved dust shutter ensures high mating cycles and minimal maintenance. The housing seal is used for color coding and IP protection.



## Features & Benefits

- Ruggedized and dirt-protected 12-channel fiber optic connection system
- For point-to-point multichannel routing
- Laser protective metal shutter seals dust proof with two-component rubber gasket
- Dust and water resistant according to IP65 in mated condition
- Accommodates standard MTP® ELITE male connectors on the rear for simple installation
- Rubber sealing gasket (black, blue, green to identify fiber mode)

## Image gallery



## Technical Information [hide](#)

Product	
Title	NO12FDW-A
Gender	female
Mechanical	
Insertion force	< 45 N
Withdrawal force	< 45 N
Lifetime	> 2500 mating cycles
Locking force	1000 N
Locking device	Push-Pull
Mounting direction	Front mounting
Chassis shape	D
Environmental	
Flammability	UL 94 HB
Temperature range	-40 °C to +75 °C
Optical	
Insertion loss	< 0.9 dB / connection

## Accessories

CAS-FOCD-ADV



NAOBO



NDO



NZPF1RU



NZPF3RU



NZP1RU-8



NZPFD



NZPFD-2



NZPFD-4SC



NZPFD-4SC-S



NZPFD-4ST



opticalCON QUAD loop Connector



SCDR



SCDX



SCDP-\*



SCNO-FDW-A

SCD-NC



SCCD-W



MTP® Patch Cable



MTP® Breakout Cable

