



## NO48FDW-A

The rear compatibility of opticalCON MTP® 48 chassis fitting with standard MTP® 48 (ELITE male with 20 N springforce) 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.



### Features & Benefits

- Ruggedized and dirt-protected 48-channel fiber optic connection system
- Laser protective metal shutter seals dust proof with two-component rubber gasket
- Accommodates standard MTP® ELITE MALE with 20 N springforce connectors on the rear for simple installation
- For point-to-point multichannel routing
- IP65 ingress protection in mated condition with SCDP-\*

## Technical Information

Product	
Title	NO48FDW-A
Gender	female

Mechanical	
Insertion force	< 45 N
Withdrawal force	< 45 N
Lifetime (typ.)	2'500 mating cycles
Locking force	1'000 N
Locking device	Push-Pull
Mounting direction	Front mounting
Chassis shape	D

Environmental	
Flammability	UL 94 V-0
Temperature range	-40 °C to +75 °C

Optical	
Insertion loss	< 0.9 dB / connection