

NO4FDW-A

Chassis connector, black chromium plating, waterproof acc. to IP65, front panel mount.

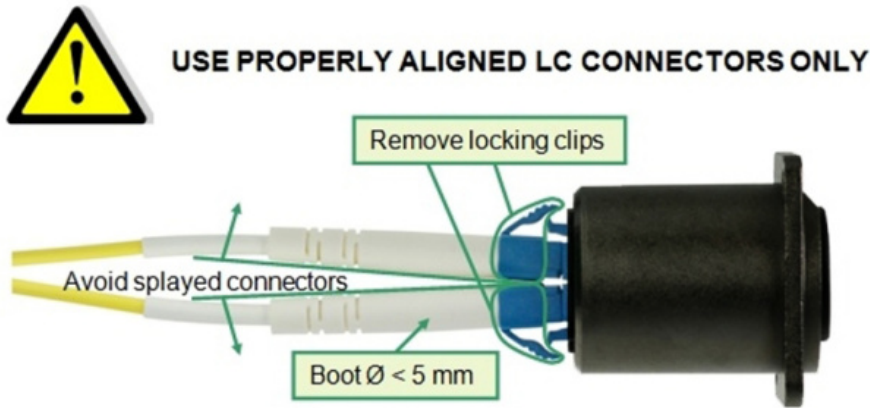
The chassis connector acts as a "feed-through" allowing simplified installations by connecting four conventional LCs on the rear. It is built in the standard D size shell and features an automatic sealing cover for maximum dust and dirt protection and a Push-Pull locking mechanism for safe connection.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



Features & Benefits

- Rugged 4-channel Point-to-Point multichannel routing solution
- Laser protected metal shutter seals dust proof with two-component rubber gasket
- Water resistant according to IP65 (mated), rubber sealing gasket
- Accommodates standard LC connectors on the rear for cost effective and simple installations
- Color coding to identify fiber mode:
Multi mode – black
Single mode PC – blue
Single mode APC – green

Image gallery



Avoid splayed connectors by using LCs without anti-snap collars and a boot diameter < 5 mm (available from suppliers as e.g. Corning).

Technical Information [hide](#)

Product	
Title	NO4FDW-A
Gender	female
Mechanical	
Insertion force	< 45 N
Withdrawal force	< 45 N
Lifetime	> 5000 mating cycles
Locking device	Push-Pull
Mounting direction	Front mounting

Material	
Insert	Polyamide (PA 6, PBT 30 % GR, PBT 50 % GR)
Shell	Zinc diecast (ZnAl4Cu1)
Shell plating	Black chromium
Environmental	
Flammability	UL 94 HB
Protection class	IP 65
Temperature range	-40 °C to +75 °C
Optical	
Insertion loss	< 0.5 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 		

