



Product Data Sheet

Neutrik NO12FDW-A opticalCON Chassis Connector

Description



Neutrik NO12FDW-A has rear compatibility of opticalCON MTP® chassis fitting with standard MTP® (ELITE male) breakout cable allows easy adaptation to fibre standard connectors such as LC, SC, ST. The approved dust shutter ensures high mating cycles and minimal maintenance.

Product	SKU
NEUTRIK NO12FDW-A OPTICALCON CHASSIS CONNECTOR	KC-00-1012

Key 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
- IP65 ingress protection in mated condition with SCDP-*
- Accommodates standard MTP® ELITE male connectors on the rear for simple installation
- Colour coding with SCDP-* according to ANSI/TIA-568.3-D Standard: Multi-mode - black, Single-mode APC - green



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Technical Specification

Neutrik NO12FDW-A Specification

Gender: Female	Mounting direction: Front mounting
Mechanical	Chassis shape: D
Insertion force: < 45 N	Environmental
Withdrawal force: < 45 N	Flammability: UL 94 V-0
Lifetime: > 2500 mating cycles	Temperature range: -40 °C to +75 °C
Locking force: 1000 N	Optical
Locking device: Push-Pull	Insertion loss: < 0.9 dB / connection