



NMK-048U-*

The Neutrik® NMK-048U-* USB-C cables are part of the mediaCON® product group. The rugged and durable design ensures secure locking when mated with NMC-C*. This allows for the use of high performance USB-C systems even in the most demanding environments - while remaining fully compatible with standard USB-C receptacles.

*The cables are available 4 m length.

Features & Benefits

- ✓ Guaranteed performance up to 480 Mbit/s (USB 2.0 compatibility)*
- ✓ Provide power up to 60 W (@3A/20V)
- ✓ Secure locking system if mated with NMC-C*
- ✓ Shielded connection – high noise immunity and EMI protection
- ✓ Mates with conventional USB-C receptacles

Technical Information

Product	
Title	NMK-048U-*
Description	*Please note: The USB system performance may vary depending on additional hardware and software components.

Electrical

Rated current per contact	3 A
Rated voltage	20 V
Insulation resistance	10 MΩ
Conductor resistance	3 Ω

Mechanical

Lifetime	10'000 mating cycles
Locking force	50 N
Locking device	Latch lock

Material

Contact plating	Au
Contacts	Brass (CuZn37)
Cable Jacket Type	PVC - Polyvinyl Chloride
Shell	TPE - Thermoplastic Elastomer

Environmental

Flammability	UL 94 HB
Transmission performance	USB 2.0
Temperature range	-25 °C to +85 °C
Environmentally Compliant	RoHS and Halogen Free