



## **NKHDMI-\***

The HDMI patch cables with overmolded flex relief and rugged metal cable carrier fit and lock with NAHDMI-W-\*.

The cables are available in 0.6 m, 1 m, 3 m, 5 m and 10 m cable length.

Easily integrated into video networks, Neutrik's HDMI solutions transmit video signals at the full HDMI 2.0 specification with cables up to 3 meters in length.

## **Features & Benefits**

- Data rate up to 18 GBit/s
- Push Pull mating design provides secure locking system if mated with NAHDMI-W\*
- Removable rugged diecast cable carrier

- IP65 ingress protection in mated condition with NAHDMI-\* and SCDP-\* sealing gasket
- Shielded connection high noise immunity and EMI protection
- Mates with conventional HDMI receptacles if cable carrier is removed



## **Technical Information**

Product	
Title	NKHDMI-*
Gender	male

Mechanical	
Wiresize	
Minimum bending radius allowed	40 mm
Lifetime	> 1000 mating cycles
Locking device	Push-Pull
Overall cable diameter	6,5 mm

Material	
Contact plating	Au
Contacts	Bronze (CuSn)
Shell	Zinc diecast (ZnAl4Cu1)
Shell plating	Nickel
Cable jacket material	PVC

Environmental	
Flammability	UL 94 V-0
Standard compliance	HDMI 2.0 specifications for length up to 3 m incl.  HDMI 1.4 specifications for length > 3 m
Temperature range	-25 °C to +85 °C