



## 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.

Neutrik's HDMI solution for the transmission of any digital TV and PC video format including high-definition video (HDTV) can be integrated in networks very easy.

### 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	
<b>Title</b>	NKHDMI-*
<b>Gender</b>	male

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

Material	
<b>Contact plating</b>	Au
<b>Contacts</b>	Brass (CuZn39Pb3)
<b>Shell</b>	Zinc diecast (ZnAl4Cu1)
<b>Shell plating</b>	Nickel
<b>Cable jacket material</b>	PVC

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