



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, 7 m, 8 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
- ✓ IP65 ingress protection in mated condition with NAHDMI-* and SCDP-* sealing gasket
- ✓ Push Pull mating design provides secure locking system if mated with NAHDMI-W*
- ✓ Shielded connection - high noise immunity and EMI protection
- ✓ Removable rugged diecast cable carrier
- ✓ Mates with conventional HDMI receptacles if cable carrier is removed

Article Variants

Article name	Length	Order code
NKHDMI-0.6	0.6 m HDMI Cable with 2x Male HDMI Connector	NKHDMI-0.6
NKHDMI-1	1 m HDMI Cable with 2x Male HDMI Connector	NKHDMI-1
NKHDMI-3	3 m HDMI Cable with 2x Male HDMI Connector	NKHDMI-3
NKHDMI-5	5 m HDMI Cable with 2x Male HDMI Connector	NKHDMI-5
NKHDMI-7	7 m HDMI Cable with 2x Male HDMI Connector	NKHDMI-7
NKHDMI-8	8 m HDMI Cable with 2x Male HDMI Connector	NKHDMI-8
NKHDMI-10	10 m HDMI Cable with 2x Male HDMI Connector	NKHDMI-10

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