



## NKUSB-\*

The USB 2.0 patch cables with overmolded flex relief and rugged metal cable carrier fit and lock with NAUSB-W-\*. One cable end offers an USB connector type A, the other side offers a USB connector type B.

\* The cables are available in 1 m, 3 m and 5 m cable length.

	
NKUSB-* side 1 with USB type A	NKUSB-* side 2 with USB type B

## Features & Benefits

- ✓ USB 2.0 compliant - data rate up to 480 MBit/s
- ✓ IP65 ingress protection in mated condition with NAUSB-\* and SCDP-\* sealing gasket
- ✓ Push Pull mating design provides secure locking system if mated with NAUSB-W\*
- ✓ Shielded connection - high noise immunity and EMI protection
- ✓ Removable rugged diecast cable carrier
- ✓ Mates with conventional USB receptacles and NAUSB if cable carrier is removed

## Technical Information

Product	
Title	NKUSB-*
Gender	male

Mechanical	
Wiresize	
Lifetime	> 1000 mating cycles
Locking device	Push-Pull
Overall cable diameter	5,3 mm

Material	
Contact plating	Au
Contacts	Brass (CuZn39Pb3)
Insert	PVC
Shell	Zinc diecast (ZnAl4Cu1)
Shell plating	Nickel
Cable jacket material	PVC

Environmental	
Flammability	UL 94 V-0
Standard compliance	USB 2.0
Temperature range	-25 °C to +85 °C