

## ASSEMBLY INSTRUCTION NE8MC6 etherCON<sup>®</sup> Cable Connector CAT 6



- $(\mathbf{A})$  Slide the boot onto the cable.
- **B** Terminate the RJ45 connector. See following pages.
- Press the locking latch of the RJ45 and place the two brackets onto the RJ45.
  Pay attention: Hold the brackets together.
- Put chuck onto the cable.
  Pay attention:
  Look out for the guiding key.
- E) Slide RJ45 and chuck together into the Neutrik NE8MC6 housing.
   Pay attention:

The RJ45 latch has to be on the opposite side of the key.



## FINISHED etherCON® NE8MC6:



Find more etherCON<sup>®</sup> details on www.neutrik.com.



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## Terminate RJ45 connector on the cable.

Consider the cable end termination either according to the TIA 568A or T568B standard.



**B**)

Connection		
RJ 45	Color code	
PIN No.	T568A	T568B
1	W - G	W - O
2	G	0
3	W - O	W - G
4	BL	BL
5	W - BL	W - BL
6	0	G
7	W - BR	W - BR
8	BR	BR

Assembly of wire, load bar and plug.

Strip outer jacket 20 mm long.





Separate pairs in bundles.

Straighten and separate into individual leads.

Organize leads into proper order and trim edge to be even.



Wire lead ends shown organized and trimmed.

4

(5)







In the case of using shielded cable crimp shield to connector.

