

## DATASHEET

## RJ45 UTP Cat.6/Class E



• The RJ45 plug provides a combination of excellent transmission quality and fast and easy tool-free assembly. IDC terminals and very low contact resistances assure high quality contacting for installation cables up to 9mm diameter and wire gauge from AWG22 - AWG27.

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- Unshielded polycarbonate body with separate dust cap and strain relief boot
- $\bullet$  Cat.6/Class E performance according to ISO/IEC11801 and IEC60603-7-4
- • Compact cable manager for AWG 22/1 .. AWG 26/1 or AWG22/7 .. AWG27/7
- $\bullet$  Pair management according to TIA 568A /B colour codes and industrial Profinet 1-2-3-6
- Re-termination capability up to 5 times with the same width, for AWG27/7 up to 2 times.
- Suitable for cable dia from 6,0mm .. 9,0mm
- Strain relief with cable tie

Model: jack (jack) Type of connector: RJ45 8(8) Screened: Nein LSA **Connection type:** AWG-range: 22 - 27 **Special tool necessary:** False **Suitable for round cable:** True Suitable for flat cable: False

Suitable for litz wire conductor: True

**Suitable for solid core:** 

Category:

6

True

Article no.	Title	Colour
CN88035	RJ45 UTP Cat.6/Class E , Field Termination Plug, unshielded	black