## **KE***Line* connector RJ45/s for Cat.7<sub>A</sub>, Cat.7, Cat.6<sub>A</sub>, Cat.6 cables

P/N: KE-RJ45-SC6A



## features

- direct termination on Cat.7<sub>A</sub>, Cat.7, Cat.6<sub>A</sub>, Cat.6 shielded cables
- special crimping pliers are required for mounting KE-CT-SC6A
- ideal for IP camera and wireless devices even where instrument-free connector cannot be used for limited space KE-FT45-C6AS
- supplied with boots for this connector
- enables transmission of all high-speed protocols including 10GBASE-T within the system Cat.6A
- guarantees a bandwidth of 500 MHz within the system Cat.6A
- perfectly shielded against Alien Crosstalk and electromagnetic interference

## mechanical properties

Suitable for installing

Suitable for installing on cables with outer diameter

Pin material

Insertion / extraction cycles

cables with solid wires from AWG 23 to AWG 22

from 5 to 8 mm

copper alloy coated with  $50\mu$  of gold

min. 750