## INFRALAN® RJ45 connection module Cat.6a/Class EA

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fully shielded die-cast zinc housing, component certification according to ISO/IEC 11801 and IEC 60603-7-51 by GHMT, wiring possible without special tools, independent 360° shield contacting adapts to various cable diameters, cable pre-sorters for AWG24/1 - AWG22/1 and AWG26/7 - AWG27/7, pair management according to TIA/EIA 568 A/B, according to IEEE802.3af/at/ bt, suitable for all distribution panels and support rings with Keystone breakout, strain relief by means of second cable tie included, with dust protection cap. Supplied as PU with 12 pcs. each.

Applicable standards: ISO/IEC 11801,

IEC 60603-7-51)

EMV EN 50082-1; EN 55022

Lifetime: > 750 mating cycles

Cable diameter max. 8,5mm

Contact coating: 50µ" gold plated

Contact resistance:  $< 20 \text{ m}\Omega$ 

Current carrying capacity: 1.5A @ 20°C

Temperature range: -40°C to +66°C

Make: INFRALAN®

Item no.: IKS-6A-KOP-12