## INFRALAN® RJ45 slimline connection module Cat.6a

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fully shielded housing made of die-cast zinc, certified according to Premium Verification Program (PVP) and component certification according to ISO/IEC 11801 and IEC 60603-7-51 by GHMT, wiring without special tools possible, independent 360° shield contacting adapts to various cable diameters, separate ground lug on rear panel, cable pre-sorters for AWG24/1 - AWG22/1 and AWG26/7 - AWG27/7, pair management according to TIA/EIA 568 A/B, PoE according to IEEE802.3af/at/ bt, suitable for all distribution panels and support rings with Keystone cut-out, strain relief by means of second cable tie provided, with dust protection cap.

Extremely slim design "Slimline" allows installation in UAE support rings, designable, assembly can be repeated up to 5 times with the same cross-section. Supplied as a 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:  $< 20 \text{ m}\Omega$ 

Temperature range: -40°C to +66°C

Make: INFRALAN®

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