



KM8 RJ45 modular jack STP

The modular RJ45 jack is designed for setting up fully shielded 2-pair and 4-pair LAN cabling systems satisfying **Category 6** in accordance with ISO/IEC 11801:2002 and EN 50173-1:2002, as well as TIA/EIA 568-B.

The KM8 jack is designed for installation in the KM8 patch panels and the KM8 outlets.

- Integrated cable management ensures fulfillment of the transmission requirements
- Independently certified
- All plastics used (PBT) satisfy V0
- Available in different colours
- Can accommodate Keystone adapter (Order No. 6538 4 111-05), Keystone faceplates (Order Nos. 6538 3 111-03/-04) and front-plate 45 x 45 (Order No. 6690 1 825-00).

The delivery comprise

- RJ45 jack (Keystone)
- Cable manager for defined and reproducible wire guidance, with colour coding satisfying TIA/EIA 568 A/B
- LSA-PLUS Simultan connection technology
- Termination lever (zinc diecasting)
- Shield clip for elastic 360° contact ensuring long-term stability

Cable parameters:

- Conductor diameter: 0.5 – 0.65 mm (AWG 22-24)
- Cable diameter range, with insulation: 0.7 – 1.6 mm



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Order data:

Order No.	Description	Weight/Pack	Pa
6830 1 810-01	KM8 RJ45 modular jack STP (568 A/B) Colour: pure white	0.030 kg	1 piec
6830 1 810-02	KM8 RJ45 modular jack STP (568 A/B) Colour: ivory	0.030 kg	1 piec
6830 1 810-03	KM8 RJ45 modular jack STP (568 A/B) Colour: grey	0.030 kg	1 piec

6830 1 810-04	KM8 RJ45 modular jack STP (568 A/B) Colour: black	0.030 kg	1 piec
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Keyword for Index :
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Cat.6 RJ45 modular jack STP

KRONE GmbH, Productmanagement, subject to change without notice !
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