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# DOUBLE DECK TERMINALS - RKD 2.5-4MM²

Double Deck Screw Terminals - RKD, RKDG

1189.2
RKD 4/D2 Beige, 4mm² Double deck with RC, multi-foot



- Screw cross connectors
- Temperature resistance -40 ºC...+105 ºC
- Polyamide 6.6 UL94-V2
- Same level screw option
- Versions with electronic components fitted

### PRODUCT DESCRIPTION

The CONTA-CLIP RKD double-deck terminal blocks (2.5 mm² & 4 mm²) are designed for compact yet powerful wiring in control panels. These screw-connection rail-mount terminals are built from flame-retardant polyamide 6.6 (UL94-V2) and withstand operating temperatures from –40 °C to +105 °C. They feature dual-level, dual-circuit configurations—two conductors per level—allowing up to four conductors per 5 mm block width. Rated 500 V, 24 A (IEC) / 20 A (CSA/UL), and overvoltage category III, they support solid, stranded wires up to 4 mm² (AWG 14) or ferrules to 2.5 mm². Connection is via M2.5 slotted screws with 0.4–0.8 Nm torque, and 7 mm stripping length, offering secure, test-and-linking capabilities while accommodating cross-connect channels and pick-off points.
In real-world installations, these RKD blocks are ideal for junctions where space is tight—such as next to cable ducts or inside compact boxes—thanks to their slim 5 mm footprint and top-entry slots. Their modular design (mounted on TS 35/7.5 rails) simplifies adding/removing conductors and testing circuits. They are particularly suited to power distribution, control and automation systems, or any application requiring high-density, reliable wiring with easy access for maintenance. Approvals like KEMA-KEUR, CSA, UL 1059, and EAC ensure compliance in industrial environments, making the RKD series a robust choice for professional panel builders.

# TECHNICAL DATA

## ADDITIONAL DATA

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|---|---|
| **Tariff code** | 85369010 |
| **Country of origin** | BG |
| **Weight** | 32.47 g |
| **Type of terminal** | Screw Terminals, DIN Rail terminals |