

## DOUBLE DECK TERMINALS - RKD 2.5-4MM<sup>2</sup>

RKD, RKDG

1206.1

RKD 2.5 Green, 2.5mm<sup>2</sup> Double deck, multi-foot

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



### PRODUCT DESCRIPTION

### SPECIFICATIONS

|                                          |                     |
|------------------------------------------|---------------------|
| Approvals                                | UL, KEMA KUR        |
| Color                                    | Green               |
| Connections                              | 2 x 2               |
| Contamination degree                     | 3                   |
| Country of origin                        | CZ                  |
| Cross connect channels                   | 2                   |
| Cross section single wire from           | 0,2 mm <sup>2</sup> |
| Cross section single wire to             | 4 mm <sup>2</sup>   |
| Cross section stranded wire from         | 0,2 mm <sup>2</sup> |
| Cross section stranded wire to           | 4 mm <sup>2</sup>   |
| Cross section stranded with ferrule from | 0,2 mm <sup>2</sup> |
| Cross section stranded with ferrule to   | 2,5 mm <sup>2</sup> |
| Cross-Section                            | 2,5 mm <sup>2</sup> |
| Flamklass                                | UL94-V2             |
| Height TS 32                             | 65,5 mm             |
| Height TS 35/7.5                         | 61 mm               |
| Insulation Material                      | Polyamide 6.6       |
| KEMA KEUR test standard                  | EN 60947-7-1:2009   |

|                                            |                                     |
|--------------------------------------------|-------------------------------------|
| <b>Length</b>                              | 60,2 mm                             |
| <b>Mounting</b>                            | TS 35/7,5                           |
| <b>Number of levels</b>                    | 2                                   |
| <b>Number of test pick off options</b>     | 1                                   |
| <b>Operating temperature from</b>          | -40 °C                              |
| <b>Operating temperature to</b>            | 105 °C                              |
| <b>Overvoltage category</b>                | III                                 |
| <b>Pack Size</b>                           | 100                                 |
| <b>Plug gauge acc. EN 60 947-1</b>         | A3                                  |
| <b>Rated Current IEC</b>                   | 24 A                                |
| <b>Rated impulse voltage</b>               | 6 kV                                |
| <b>Rated wire cross section from (AWG)</b> | 22                                  |
| <b>Rated wire cross section to (AWG)</b>   | 14                                  |
| <b>Rated Voltage IEC</b>                   | 500 V                               |
| <b>Screw size</b>                          | M 2,5                               |
| <b>Screw type</b>                          | Slotted                             |
| <b>Stripping Length</b>                    | 7 mm                                |
| <b>Tariff code</b>                         | 85369010                            |
| <b>Torque max</b>                          | 0,8 Nm                              |
| <b>Torque Min</b>                          | 0,4 Nm                              |
| <b>Type of terminal</b>                    | Screw Terminals, DIN Rail terminals |
| <b>UL test standard</b>                    | UL 1059                             |
| <b>Weight</b>                              | 11 g                                |
| <b>Width</b>                               | 5 mm                                |