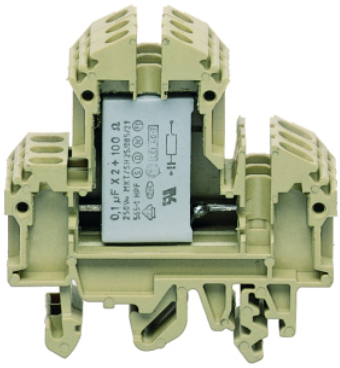
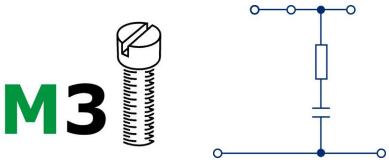
RKD 4/RC BG

1189.2





Montageart: Mounting rail TS 35/7.5 and TS 32, Breite: 18, Farbe: Beige

Commercial

General

Colour: Beige
Country of origin: BG
Customs number: 85369010
GTIN (EAN): 4044211026462
Packaging unit: 30
Product description: Double-level terminals with electronic components
Quantity unit: PC
Unit of weight: G
Weight per piece (including packaging): 32.47g
Weight per piece (not including packaging): 29.2g

Technical

Dimensions

Height TS 32: 65.5mm

Height TS 35/7.5: 61mm

Length: 60.2mm

Width: 18mm

Ratings

Contamination degree: 3

Overvoltage category: III

Rated cross-section: 4mm²

Rated impulse voltage: 6kV

Rated voltage: 250V

Connection data

Connection position: Lateral

Connection principle: Screw connection

Number of levels: 2

Number of terminals per level: 2

Screw head: Slotted

Screw threading: M 3

Stripping length: 9mm

Tightening torque, max.: 1Nm

Tightening torque, min.: 0.5Nm

Wire cross-section AWG, max.: 12

Wire cross-section AWG, min.: 22

Wire cross-section single core (rigid)/stranded, max.: 4mm²

Wire cross-section single-core (rigid) / stranded, min.: 0.2mm²

Wire cross-section stranded with wire-end ferrules, max.: 4mm²

Wire cross-section stranded with wire-end ferrules, min.: 0.2mm²

Wire cross-section stranded, max.: 4mm²

Wire cross-section stranded, min.: 0.2mm²

Further technical data

Diode: RC Element 0,1 µF+100R, RM20,3

End plate required: ✓

Gauge plug acc. to EN 60 947-1: A4

Mounting type: Mounting rail TS 35/7.5 and TS 32

Materials

Flammability class UL 94: V-2
Insulation housing: Polyamide 6.6
Working temperature, max.: 85°C
Working temperature, min.: -40°C

Approvals

Environment

Environmental Product Compliance

EU-POP Conform: Yes
PROP 65 Conform: Yes
REACH Candidate Substance Note: No
REACH Conform: Yes
REACH Reference date: 2026-02-04
RoHS Conform: Yes
TSCA Conform: Yes