

Datasheet KTRBUU217.456#28

Articlenumber: UA230007

BACnet room controller flush-mounted, 230V AC, cover fits BUSCH-JAEGER Reflex SI/SI Linear, pure white, gloss



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|---------------------------------------|---|
| Ambient temperature, lower value | 0 °C |
| Ambient temperature, upper value | 40 °C |
| Assembly | Basic device with cover |
| Bearing temperature, lower value | -20 °C |
| Bearing temperature, upper value | 70 °C |
| Colour | Pure white |
| Connection cross-section | 0,75-2,5mm ² (main), 0,08-1,5mm ² |
| Control range, lower value | 5 °C |
| Control range, upper value | 40 °C |
| Cooling control function | Yes |
| Degree of contamination | 2 |
| Design | Berlin UP |
| Display type | Illuminated, graphic display |
| Electric connection | Screwed plug-in terminals |
| Heating control function | Yes |
| Housing material | Plastic ABS |
| Manual setpoint adjustment | Yes |
| Material quality | Thermoplast |
| Maximum air humidity (non-condensing) | 95 % r.H |

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| Maximum switching current | 3 (0,5) A |
| Maximum switching voltage | 230 V AC, 50 Hz |
| Medium | Air, not aggressive |
| Minimum switching voltage | 230 V AC / 50 Hz |
| Mounting / attachment | Flush mounting (deep socket recommended) |
| Number of control ranges | 2 |
| Number of outputs | 3 |
| Operating voltage | 230 V AC / 50 Hz |
| Operation | Touch-sensitive buttons |
| Other bus systems | BACnet |
| Output signal | Switching (230 V AC, 50 Hz), 0-10 V |
| Parallel operation possible | Yes |
| Potential free switching contact | No |
| Protection class | II, following appropriate mounting |
| RAL colour number (similar) | 9010 |
| Safety and EMC | In accordance with DIN EN 60730 |
| Sensor element | NTC internal, optional NTC external |
| Surface properties | Gloss |
| Surface protection | Untreated |
| Switching contact | 2 normally open contacts |
| Switching difference | < 1 K |
| Switching element | 2 relays |
| Switching power | 690 W |
| Type of protection | IP30 |
| With bus connection | Yes |
| With display | Yes |
| With LED display | No |
| With on-site operation | Yes |
| With protection against theft/dismantling | No |

