

Product data sheet

Specifications



Electronic Key Card Time Delay Switch, Horizontal, Silver Bronze

A8431EKTH_SZ

⚠ Discontinued on: Sep 30, 2022

⚠ Discontinued

Main

| | |
|---------------------------|------------------|
| Range | ZENcelo |
| Product Or Component Type | Key card switch |
| Rated Current | 16 A at 240 V AC |
| Colour Tint | Silver bronze |

Complementary

| | |
|------------------------------|---|
| Status Led | LED |
| Material | Polycarbonate: base Polycarbonate: grid plate Polycarbonate: surround Polycarbonate: lenses |
| Load Type | Incandescent 16 A Fluorescent 8 AX Motor 8 A |
| Device Mounting | Surface Flush |
| Connections - Terminals | Brass terminal |
| Clamping Connection Capacity | 1 x 1...4 x 1 mm ² for solid stranded cable(s) 2 x 2.5 mm ² for solid stranded cable(s) 1 x 1.5...3 x 1.5 mm ² for solid stranded cable(s) |
| Width | 120 mm |
| Height | 70 mm |
| Depth | 40.7 mm |

Environment

| | |
|---------------------------------------|---------------|
| Ambient Air Temperature For Operation | 0...40 °C |
| Relative Humidity | 0...95 % |
| Operating Altitude | <= 2000 m |
| Ambient Air Temperature For Storage | 0...60 °C |
| Standards | IEC 60669-2-1 |
| Ip Degree Of Protection | IP20 |

Packing Units

| | |
|------------------------|-----|
| Unit Type Of Package 1 | PCE |
|------------------------|-----|

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

| | |
|------------------------------|-----------|
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 6.3 cm |
| Package 1 Width | 8.8 cm |
| Package 1 Length | 13.2 cm |
| Package 1 Weight | 165 g |
| Unit Type Of Package 2 | CAR |
| Number Of Units In Package 2 | 30 |
| Package 2 Height | 21 cm |
| Package 2 Width | 32.5 cm |
| Package 2 Length | 50 cm |
| Package 2 Weight | 4950 g |
| Unit Type Of Package 3 | PAL |
| Number Of Units In Package 3 | 240 |
| Package 3 Height | 120 cm |
| Package 3 Width | 60 cm |
| Package 3 Length | 80 cm |
| Package 3 Weight | 1198000 g |

Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information Yes

Certifications & Standards

| | |
|--------------------------|---|
| Reach Regulation | REACH Declaration |
| Eu Rohs Directive | Compliant EU RoHS Declaration |
| China Rohs Regulation | China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope) |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End of Life Information |