Your Expert Partner for **Human Machine Interfaces**

# Rugged keypads complete, 8PB

K09-00.000036



https://www.eao.com/component/K09-00.000036/e...

Your product:



# K09-00.000036
# Rugged keypads complete, 8PB

## PRODUCT RANGE

| | |
|---|---|
| **Type of module:** | 8 Push buttons |
| **Product variant:** | SUPER (CAN, RGB LED) |

## FRONT

| | |
|---|---|
| **Front form:** | Rectangular |

## MOUNTING

| | |
|---|---|
| **Design:** | Flush |
| **Mounting cut-out:** | 142.64 mm x 68.8 mm |
| **Mounting type:** | Clip in & screw in |

## OPERATING-/INDICATION PART

| | |
|---|---|
| **Halo ring illumination:** | RGB |
| **Symbol:** | No Symbol |
| **Marking symbol colour:** | White |

## ELECTRICAL CHARACTERISTICS

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|---|---|
| **Operating voltage:** | 8 - 32 V DC |
| **Load Dump Protection:** | A / B |
| **Communication interface:** | CANopen |

## MECHANICAL CHARACTERISTICS

| | |
|---|---|
| **Terminal:** | Deutsch DT04-6P |
| **Mechanical lifetime:** | 2 Mil. cycles of operation |
| **Operating force:** | 11 N |
| **Weight:** | 0.339 kg |

## AMBIENT CONDITION

| | |
|---|---|
| **IP Protection:** | IP6K9K |
| **Operating temperature:** | – 40 °C ... + 85 °C |
| **Storage temperature:** | – 40 °C ... + 85 °C |

## CERTIFICATE

| | |
|---|---|
| **Approbations:** | E1, ECE R10, ECE R118 |
| **Conformities:** | CE |
| **REACH:** | REACH compliant |
| **RoHS:** | RoHS compliant |

## OTHER

| | |
|---|---|
| **Short Description:** | Rugged keypads complete, 8PB, 8 - 32 V DC, Deutsch DT04-6P, Rectangular, No Symbol, SUPER (CAN, RGB LED) |
| **Dimension:** | 150.56 mm x 76.55 mm x 36.8 mm |
| **Housing colour:** | Black |
| **Product attributes:** | Illumination features: steady lighting, flashing, pulses, rotations, colour changes |