Your Expert Partner for **Human Machine Interfaces**

In-cabin keypads complete

K09-31.000002



https://www.eao.com/component/K09-31.000002/e...

Your product:



K09-31.000002
In-cabin keypads complete

PRODUCT RANGE

Type of module:	2 Push buttons + RPB
Product variant:	SUPER (CAN, RGB LED)

FRONT

Front form:	Rectangular

MOUNTING

Design:	Flush
Mounting cut-out:	80.2 mm x 52.7 mm
Mounting type:	Screw-in

OPERATING-/INDICATION PART

Halo ring illumination:	RGB
Symbol:	No Symbol
Marking symbol colour:	White

ELECTRICAL CHARACTERISTICS

Operating voltage:	8 - 32 V DC
Load Dump Protection:	B
Communication interface:	CANopen

MECHANICAL CHARACTERISTICS

Terminal:	TE 8P-1745000-3
Mechanical lifetime:	500 000 cycles of operation, 1 Mil. cycles of operation (PB)
Operating force:	6.5 N (PB), 12 N (RCC/RPB)
Weight:	0.214 kg

AMBIENT CONDITION

IP Protection:	IP20 rear side, IP5K4 front side
Operating temperature:	– 40 °C ... + 85 °C
Storage temperature:	– 40 °C ... + 85 °C

CERTIFICATE

Conformities:	CE
REACH:	REACH compliant
RoHS:	RoHS compliant

OTHER

Short Description:	In-cabin keypads complete, 8 - 32 V DC, TE 8P-1745000-3, Rectangular, No Symbol, SUPER (CAN, RGB LED)
Dimension:	86.7 mm x 57.8 mm x 85 mm
Housing colour:	Black
Product attributes:	Illumination features: flashing, pulses, colour changes 360°, 20 detents, incremental