# Product data sheet
## Characteristics

# MTN644592
Binary input, SpaceLogic KNX, 8 channel, 10VAC, DINrail, LED, light grey, Supply KNX 18 mA



## Main

| | |
|---|---|
| Range of product | SpaceLogic KNX |
| Product or component type | Binary input |
| Bus type | KNX |
| Material | Plastic |
| Colour tint | Light grey |
| Range | SpaceLogic KNX |
| Power supply input current | 18 MA |

## Complementary

| | |
|---|---|
| 18 mm pitches | 4 |
| Wiring device mounting | DIN rail |
| [Ue] rated operational voltage | 10 V AC 50 Hz |
| Output type | Provide signal voltage |
| Number of inputs | 8 |
| Input type | Binary |
| Local signalling | LED |
| Main colour tint | Light grey |
| Width | 18 Mm |
| Height | 90 Mm |
| Depth | 65.5 Mm |

## Environment

| | |
|---|---|
| IP degree of protection | IP20 |

## Packing Units

| | |
|---|---|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 8.400 Cm |
| Package 1 Width | 12.900 Cm |
| Package 1 Length | 16.000 Cm |
| Package 1 Weight | 234.000 G |
| Unit Type of Package 2 | S03 |
| Number of Units in Package 2 | 10 |
| Package 2 Height | 30.000 Cm |
| Package 2 Width | 30.000 Cm |

| | |
|---|---|
| Package 2 Length | 40.000 Cm |
| Package 2 Weight | 2.734 Kg |

## Offer Sustainability

| | |
|---|---|
| Recyclability potential, in % | 0 |
| Total lifecycle Carbon footprint | 11 kg CO2 eq. |
| Carbon footprint of the manufacturing phase [A1 to A3] | 2.258136156115236 |
| Carbon footprint of the manufacturing phase [A1 to A3] | 2 kg CO2 eq. |
| Carbon footprint of the distribution phase [A4] | 0.41262650707498016 |
| Carbon footprint of the distribution phase [A4] | 0.4 kg CO2 eq. |
| Carbon footprint of the installation phase [A5] | 0.07136028797557166 |
| Carbon footprint of the installation phase [A5] | 0.1 kg CO2 eq. |
| Carbon footprint of the use phase [B2, B3, B4, B6] | 8.105474318908046 |
| Carbon footprint of the use phase [B2, B3, B4, B6] | 8 kg CO2 eq. |
| Mercury free | Yes |
| Sustainable packaging | No |
| Carbon footprint of the end-of-life phase [C1 to C4] | 0.5386707672339338 |
| Carbon footprint of the end-of-life phase [C1 to C4] | 0.5 kg CO2 eq. |
| Environmental Disclosure | Product Environmental Profile |
| Total lifecycle Carbon footprint | 11 |
| Packaging made with recycled cardboard | No |
| Packaging without single use plastic | No |
| SCIP Number | E8633433-f0bd-4c71-9f86-14eae4e071b8 |
| REACh Regulation | Reference contains Substances of Very High Concern above the threshold |
| EU RoHS Directive | Compliant By Exemption |
| Halogen-free status | Halogen free product |
| PVC free | Yes |
| End of life manual availability | End Of Life Information |
| Take-back | No |
| WEEE Label | The product must be disposed on European Union markets following specific waste collection and |

## Contractual warranty

| | |
|---|---|
| Warranty (in months) | 18 |

Product Life Status : Commercialised