

Product datasheet

Specifications



Binary input REG-K/8x10, light grey

MTN644592

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

| | |
|--------------------------------|------------------------|
| total number of 18 mm modules | 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 |

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 |

Contractual warranty

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



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

| | |
|----------------------------------|---|
| Total lifecycle Carbon footprint | 11 |
| Environmental Disclosure | Product Environmental Profile |

Use Better

Materials and Substances

| | |
|--|--------------------------------------|
| Packaging made with recycled cardboard | No |
| Packaging without single use plastic | No |
| EU RoHS Directive | Compliant with Exemptions |
| SCIP Number | E8633433-f0bd-4c71-9f86-14eae4e071b8 |
| REACH Regulation | REACH Declaration |
| Halogen-free status | Halogen free product |
| PVC free | Yes |

Use Longer

Lifetime extension

| | |
|--------|----|
| Repair | No |
|--------|----|

Use Again

Repack and remanufacture

| | |
|---------------------------------|---|
| 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 never end up in rubbish bins |