

Datasheet

Art.No. R1.190.1050.0

PLC digital I/O-module SP-DIO84-K-A DC 24V

samosPRO, IO-module with 8 non-safe inputs/4 non-safe outputs, 4 configurable non-safe I/O, screw terminal pluggable



| | |
|------------|---------------|
| Art.No. | R1.190.1050.0 |
| EAN | 4049088355288 |
| Order unit | 1 pieces |

Approvals



Technical data

General

| | |
|--------------------------|-----|
| In-/outputs configurable | Yes |
|--------------------------|-----|

Connection Data

| | |
|-----------------------------|------------------|
| Type of electric connection | Screw connection |
|-----------------------------|------------------|

Output circuit

| | |
|-----------------------------------|------------|
| Number of outputs | 4 |
| Output current | 0.5 A |
| Short-circuit protection, outputs | Yes |
| Type of digital output | Transistor |

Other

| | |
|---------------------------------|----|
| Suited for safety functions | No |
| Type of supply voltage | DC |
| Type of voltage (input voltage) | |

Control circuit

| | |
|------------------------------|------|
| Number of inputs | 8 |
| Input current (at state "1") | 3 mA |
| Permitted voltage at input | 30 V |

Supply circuit

| | |
|---------------------------|--------|
| Min. supply voltage at DC | 16.8 V |
| Max. supply voltage at DC | 30 V |

Dimensions

| | |
|--------|---------|
| Depth | 121 mm |
| Width | 22.5 mm |
| Height | 96.5 mm |

Classification

| | |
|------------|----------|
| ECLASS 8.1 | 27242204 |
| ETIM 6.0 | EC001419 |
| ETIM 5.0 | EC001419 |
| ETIM 4.0 | EC001419 |
| ETIM 3.0 | EC001419 |

