

CUBE20S Analog output module AO2

2X16Bit (U -10...+10 V)

Art.No.: 57333

Weight: 0.06

Country of origin: TH

Model designation: Cube20S AO2X16 Bit (U -10...+10 V)

Expansion module

AO2 - (E) U

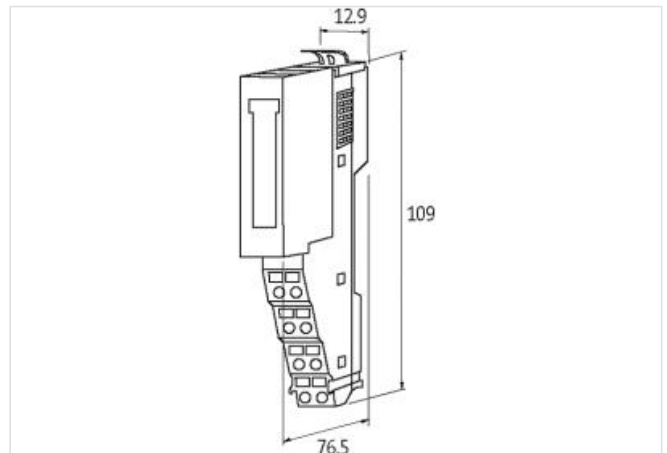
Voltage

[Link to Product](#)

Illustration



Product may differ from Image



Commercial data

| | |
|-----------------------|---------------|
| ECLASS-6.0 | 27242604 |
| ECLASS-7.0 | 27242604 |
| ECLASS-8.0 | 27242604 |
| ECLASS-9.0 | 27242604 |
| ETIM-5.0 | EC001596 |
| customs tariff number | 85389099 |
| GTIN | 4048879424462 |
| Packaging unit | 1 |

Electrical data | Supply

| | |
|--------------------------|-----------------------|
| Current consumption max. | 60 mA |
| module supply | via system connection |

Electrical data | Output

| | |
|-------------------------------|--------|
| Working resistance min. | 5 kΩ |
| Conversion time analog output | 0,2 ms |

Diagnostics

| | |
|------------------|----------------------------|
| Actuator warning | per module via LED and BUS |
| Diagnostic | Under voltage |

| | |
|---|----------------------------------|
| Diagnostic via BUS | per module |
| Diagnostic via LED | per module and channel |
| Short circuit diagnosis | yes |
| LED display | Ethernet connection/data traffic |
| Overload diagnosis | yes |
| Device protection Electrical | |
| Degree of protection (EN IEC 60529) | IP20 |
| Galvanic separation (operating voltage) | yes |
| Galvanic separation input/input | yes |
| Mechanical data Mounting data | |
| Mounting method | geschnappt |
| Suitable for mounting type | mounting rail, (EN 60715) |
| Height | 109 mm |
| Width | 12,9 mm |
| Depth | 76,5 mm |
| Environmental characteristics Climatic | |
| Operating temperature min. | 0 °C |
| Operating temperature max. | 60 °C |
| Storage temperature min. | -25 °C |
| Storage temperature max. | 70 °C |
| Connection type 2 | |
| Connection type 1 | Power |
| Connection type 2 | Power |
| Connection | Spring clamp terminals FK |
| Family construction form | terminal |
| Gender | female |
| No. of poles | 8 |
| PIN 1 | n.c. |
| PIN 2 | 24 V DC |
| PIN 3 | 0 V |
| PIN 4 | 24 V DC Sys |
| PIN 5 | n.c. |
| PIN 6 | 24 V DC |
| PIN 7 | 0 V |
| PIN 8 | 0 V Sys |
| Connection | Spring clamp terminals FK |
| Family construction form | terminal |
| Gender | female |
| No. of poles | 8 |
| PIN 1 | AO 0 |
| PIN 2 | AGND |
| PIN 5 | AO 1 |
| PIN 6 | AGND |

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