

CUBE20S SSI MODULE

SSI Encoder

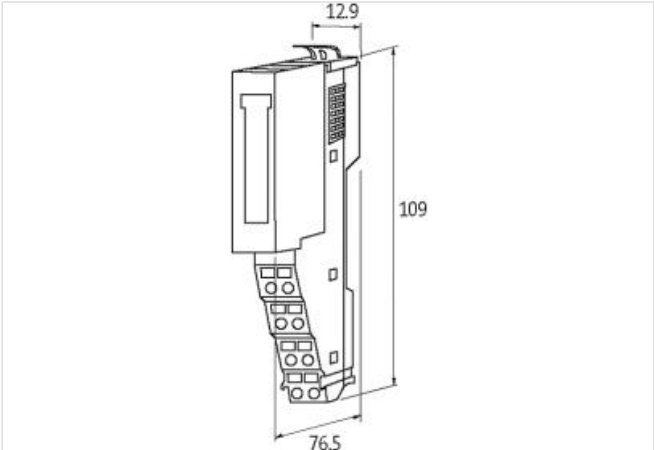
RS422

[Link to Product](#)

Illustration



Product may differ from Image



Commercial data

|                       |               |
|-----------------------|---------------|
| ECLASS-6.0            | 27242605      |
| ECLASS-7.0            | 27242605      |
| ECLASS-8.0            | 27242605      |
| ECLASS-9.0            | 27242605      |
| ETIM-5.0              | EC001601      |
| customs tariff number | 85389099      |
| GTIN                  | 4048879422925 |
| Packaging unit        | 1             |

Electrical data | Supply

|                          |                       |
|--------------------------|-----------------------|
| Current consumption max. | 70 mA                 |
| module supply            | via system connection |

Diagnostics

|                         |                                  |
|-------------------------|----------------------------------|
| 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 |
|-------------------------------------|------|

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                    | CO +                      |
| PIN 2                    | 24 V DC                   |
| PIN 3                    | 0 V                       |
| PIN 4                    | CI +                      |
| PIN 5                    | CO -                      |
| PIN 6                    | DI +                      |
| PIN 7                    | DI -                      |
| PIN 8                    | CI -                      |