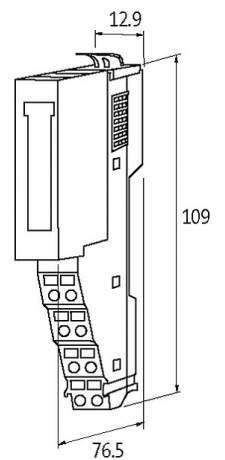


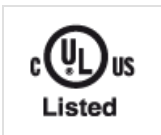
CUBE 20S DIGITAL OUTPUT MODULE DO2

2x230AC 3,0A Relais

Expansion module
DO2 - (E) 230 V AC Relays
Relay outputs

[Link to Product](#)**Illustration**

Product may differ from Image

Approvals**Internal communication**

| | |
|---------------------|-----------------------|
| Module supply | via system connection |
| Current consumption | max. 130 mA |

General data

| | |
|-----------------|---|
| Protection | IP20 |
| Connection | Spring clamp plug-in terminals: max. 1.5 mm ² (AWG 16) |
| Mounting method | DIN-rail mountable (EN 60715) |

| | |
|-------------------|---|
| Temperature range | 0...+60 °C (storage temperature -25...+70 °C) |
|-------------------|---|

| | |
|------------------|------------------|
| Dimensions H×W×D | 109×12.9×76.5 mm |
|------------------|------------------|

Output

| | |
|--------------------|-----------------------|
| Actuator supply UA | max. 30 V DC/230 V AC |
|--------------------|-----------------------|

| | |
|------------------------------|---|
| Switching current per output | max. 3 A (short-circuit and overload protected) |
|------------------------------|---|

| | |
|--------------------|---|
| Galvanic isolation | 500 V DC between outputs and internal communication |
|--------------------|---|

Diagnostic

| | |
|----------------------|---------|
| Communication status | via LED |
|----------------------|---------|

| | |
|--------------------|------------------------|
| Diagnostic via LED | per module and channel |
|--------------------|------------------------|

| | |
|--------------------|------------|
| Diagnostic via BUS | per module |
|--------------------|------------|

| | |
|----------------------------|-----|
| Monitoring - under voltage | yes |
|----------------------------|-----|

| | |
|-------------------------|----|
| Monitoring - no voltage | no |
|-------------------------|----|

| | |
|----------------------------|-----|
| Short-circuit and overload | yes |
|----------------------------|-----|

Commercial data

| | |
|-------------------|----|
| country of origin | TH |
|-------------------|----|

| | |
|-----------------------|----------|
| customs tariff number | 85364900 |
|-----------------------|----------|

| | |
|-----|---------------|
| EAN | 4048879424448 |
|-----|---------------|

| | |
|--------|----------|
| eClass | 27242604 |
|--------|----------|

| | |
|----------------|---|
| Packaging unit | 1 |
|----------------|---|