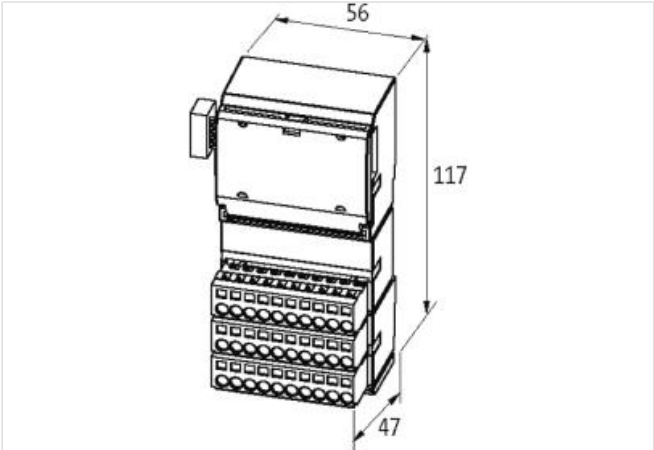


CUBE20 AO4 U/I

Expansion module
AO4 - (E) U/I

[Link naar het product](#)

Afbeelding



Product van afwijken van afbeelding



Commerciële gegevens

ECLASS-6.0	27242601
ECLASS-6.1	27242601
ECLASS-7.0	27242601
ECLASS-8.0	27242601
ECLASS-9.0	27242601
ECLASS-10.1	27242601
ECLASS-11.1	27242601
ECLASS-12.0	27242601
ETIM-5.0	EC001596
Douane tarief nummer	85176200
GTIN	4048879049207
Verpakkingseenheid	1

Electrical data | Supply

Idle current external max.	90 mA
Current consumption max.	25 mA
Total current UA max.	4 A
Total current US max.	4 A
module supply	via system connection

Electrical data | Output

Working resistance max.	60 Ω
Load resistance min.	1 kΩ
Conversion time analog output per channel max	1 ms

Diagnostics	
Actuator warning	per channel via LED and BUS
Diagnostic	Under voltage
Diagnostic via BUS	per module and channel
Diagnostic via LED	per module and channel
Short circuit diagnosis	yes
LED display	Ethernet connection/data traffic
Overload diagnosis	yes
Installation	
Connection cross section max.	2,5 mm ²
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	117 mm
Width	56 mm
Depth	47 mm
Environmental characteristics Climatic	
Operating temperature min.	0 °C
Operating temperature max.	55 °C
Storage temperature min.	-20 °C
Storage temperature max.	85 °C
Conformity	
Product standard	EN 61131-2
Connection type 3	
Connection type 1	X0
Connection type 2	X1
Connection type 3	X1
Connection	Spring clamp terminals FK
Family construction form	terminal
Gender	female
Color contact carrier	colorless
No. of poles	10
PIN 1	U 0
PIN 2	I 0
PIN 3	U 1
PIN 4	I 1
PIN 5	U 2
PIN 6	I 2
PIN 7	U 3
PIN 8	I 3
PIN 9	UA
PIN 10	UA
Connection	Spring clamp terminals FK
Family construction form	terminal
Gender	female
Color contact carrier	colorless
No. of poles	10

PIN 1	0 V
PIN 2	UA 0
PIN 3	0 V
PIN 4	UA 1
PIN 5	0 V
PIN 6	UA 2
PIN 7	0 V
PIN 8	UA 3
PIN 9	0 V
PIN 10	0 V
Connection	Spring clamp terminals FK
Family construction form	terminal
Gender	female
Color contact carrier	colorless
No. of poles	10
PIN 1	FE
PIN 2	FE
PIN 3	FE
PIN 4	FE
PIN 5	FE
PIN 6	FE
PIN 7	FE
PIN 8	FE
PIN 9	UI
PIN 10	UI