

CUBE20S ANALOG INPUT MODULE AI4

4x16Bit R/RTD (0 .. 3000 Ohm) 12 Parameter Bytes

Expansion module

AI4 - (E) RTD 2-,3-wire

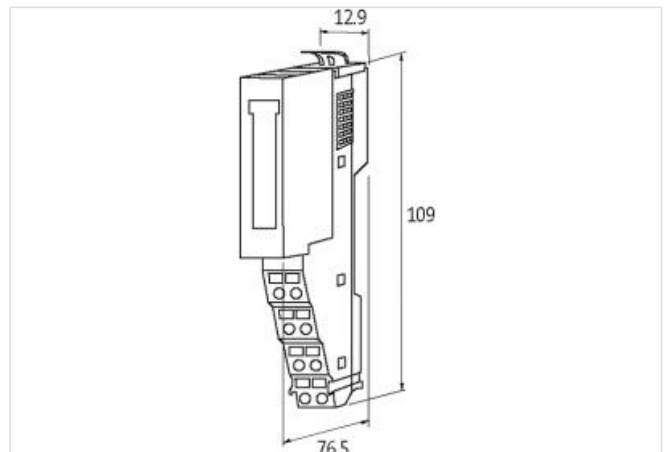
Requires less parameter bytes as item no: 57265
for resistors and temperature

[Linkki tuotteeseen](#)

Kuvat



Tuote voi erota kuvassa olevasta



Kaupalliset tiedot

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
GTIN	4048879424042
Pakkauskoko	1
Tullinumero	85389099

Electrical data | Supply

Operating voltage DC	24 V
Current consumption max.	55 mA
module supply	via system connection

Electrical data | Input

Type input	Pt100, Pt1000, Ni100, Ni1000, R 0...3000 Ω
Conversion time analog input per channel max.	324,1 ms

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
Conformity	
Product standard	EN 61131-2
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	+ AI 0
PIN 2	- AI 0
PIN 3	+ AI 2
PIN 4	- AI 2
PIN 5	+ AI 1
PIN 6	- AI 1
PIN 7	+ AI 3
PIN 8	- AI 3