

CUBE20/67 INTERFACE

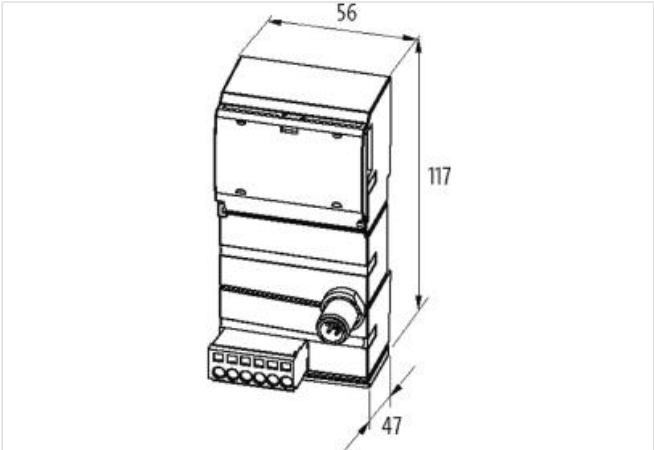
Cube20/67 system connection
Connection cables are in the online shop under "Connection Technology".

Link to Product

Illustration



Product may differ from Image



Commercial data

ECLASS-6.0	27379201
ECLASS-6.1	27242608
ECLASS-7.0	27242608
ECLASS-8.0	27242608
ECLASS-9.0	27242608
ECLASS-10.1	27242608
ECLASS-11.1	27242608
ECLASS-12.0	27242608
ETIM-5.0	EC001604
customs tariff number	85176200
GTIN	4048879049269
Packaging unit	1

Electrical data | Supply

Operating voltage DC	24 V
Operating voltage US DC	24 V
Operating voltage US DC min.	18 V
Operating voltage US DC max.	30,2 V
Operating voltage UA DC	24 V
Operating voltage UA DC min.	18 V
Operating voltage UA DC max.	30,2 V
Current consumption max.	25 mA
Total current UA max.	4 A
Total current US max.	4 A

Electrical data | Output

Actuator current UA per output max. 4 A

Diagnostics

LED display Ethernet connection/data traffic

Installation

Connection cross section max. 2,5 mm²

Device protection | Electrical

Degree of protection (EN IEC 60529) IP20

Mechanical data

Number extension modules max. 15

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 2

Connection type 1 Cube67 Out

Connection type 2 X0

Family construction form M12

Gender female

Color contact carrier black

Coding A

No. of poles 6

PIN 1 24 V DC (UA)

PIN 2 24 V DC (US)

PIN 3 0 V

PIN 4 Bus internal

PIN 5 Bus internal

PIN 6 0 V

Connection Spring clamp terminals FK

Family construction form terminal

Gender female

Color contact carrier colorless

No. of poles 6

PIN 1 UI

PIN 2 UA

PIN 3 0 V

PIN 4 0 V

PIN 5 FE

PIN 6 FE