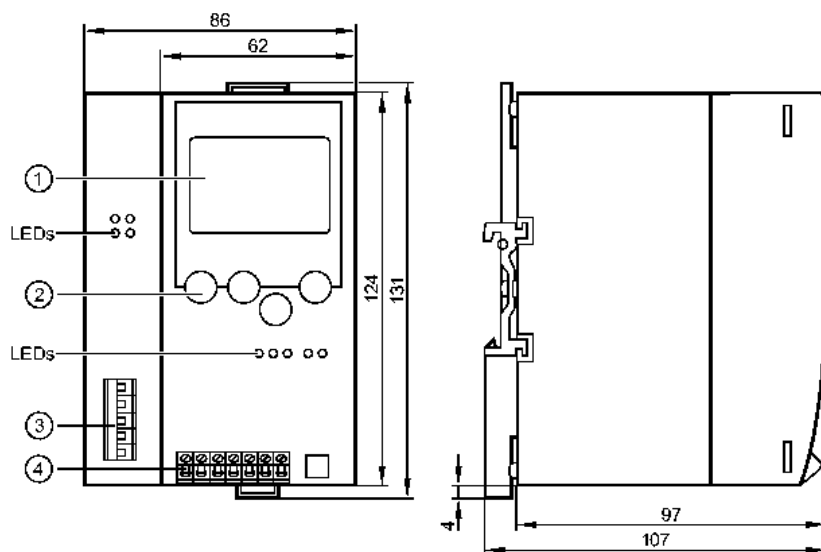


AC1331

ControllerE M4 1Master CO

Bussystem AS-Interface



- 1: Display
2: Taste
3: CANopen-Schnittstelle
4: Terminalblock


Produktmerkmale

AS-i CANopen ControllerE

Klemmschienengehäuse

 AS-i Steuerung
mit CANopen-Schnittstelle

Volle Masterfunktionalität

Grafisches Display

Einsatzbereich

Einsatzbereich Einsatz als dezentrale Steuerung und CANopen-Gateway

Elektrische Daten

Anzahl AS-i Master	1
Betriebsspannung [V]	24 DC
Gesamtstromaufnahme aus AS-i [mA]	< 10
Stromaufnahme aus 24 V DC [mA]	< 500
Leistungsaufnahme [VA]	< 10

Software / Programmierung

SPS-Speicher für Anwenderprogramm [kWorte]	128
--	-----

Schnittstellen

Programmierschnittstelle	RS-232 C; RJ11; 9600...115200 Baud. galvanisch getrennt
Diagnose über DeviceNet	ja
Datenschnittstelle	CANopen

Umgebungsbedingungen

Umgebungstemperatur [°C]	0...60
Lagertemperatur [°C]	-20...70
Schutzart	IP 20

AS-i Kennwerte

AS-i Version	2.1 + 3.0
--------------	-----------

AC1331

ControllerE M4 1Master CO

Bussystem AS-Interface

AS-i Profil	M4
AS-i Zertifikat	in Vorbereitung

Mechanische Daten

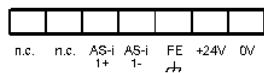
Gehäusewerkstoffe	Aluminium; Stahlblech verzinkt
Gewicht [kg]	0,549

Anzeigen / Bedienelemente

Anzeige	Vollgrafik-LCD-Display
Funktionsanzeige LED	3 x rot; 2 x grün; 2 x gelb

Elektrischer Anschluss

Anschlussbelegung



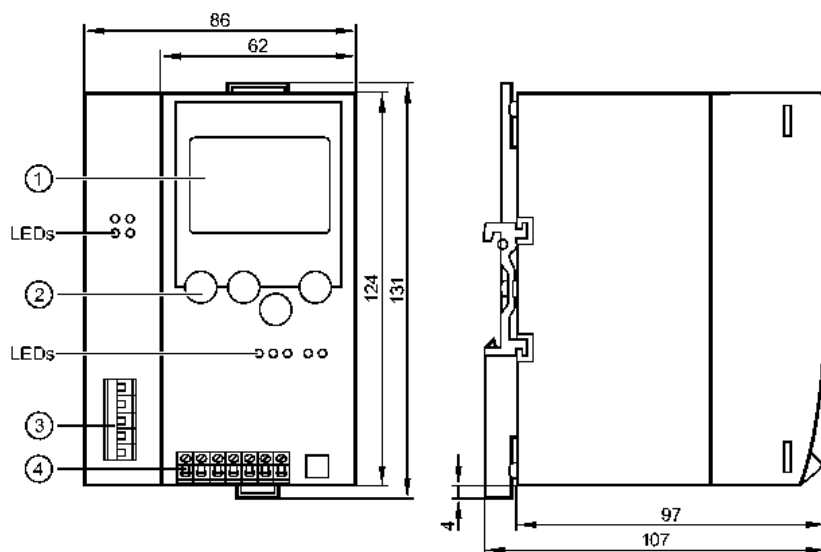
Bemerkungen

Verpackungseinheit [Stück]	1
----------------------------	---

AC1331

ControllerE M4 1Master CO

Bus system AS-Interface



- 1: display
- 2: pushbutton
- 3: CANopen interface



Product characteristics

AS-i CANopen Controller E

Housing for DIN rail mounting

AS-i controller
with CANopen interface

Full master functions

Graphic display

Application

Application Use as decentralised controller and CANopen gateway

Electrical data

Number of AS-i masters	1
Operating voltage [V]	24 DC
Total current consumption from AS-i [mA]	< 10
Current consumption from 24 V DC [mA]	< 500
Power consumption [VA]	< 10

Software / programming

PLC memory for user program [Kwords]	128
--------------------------------------	-----

Interfaces

Programming interface	RS-232 C; RJ11; 9600...115200 baud, electrically separated
Diagnosis via DeviceNet	yes
Data interface	CANopen

Environment

Ambient temperature [°C]	0...60
Storage temperature [°C]	-20...70
Protection	IP 20

AS-i classification

AC1331

ControllerE M4 1Master CO

Bus system AS-Interface

AS-i version	2.1 + 3.0
AS-i profile	M4
AS-i certificate	in preparation

Mechanical data

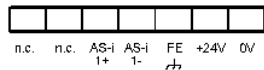
Housing materials	aluminium; steel sheet galvanised
Weight [kg]	0.549

Displays / operating elements

Display	full graphic LCD display
Function display LED	3 x red; 2 x green; 2 x yellow

Electrical connection

Wiring



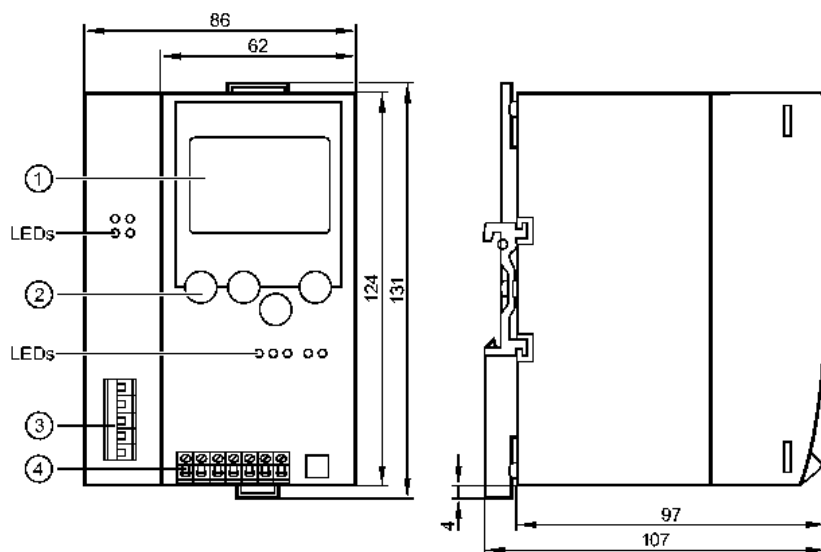
Remarks

Pack quantity [piece]	1
-----------------------	---

AC1331

ControllerE M4 1Master CO

Système bus AS-interface



- 1: afficheur
2: bouton-poussoir
3: Interface CANopen



Caractéristiques du produit

AS-i CANopen Controller E

Montage en glissière

Contrôleur AS-i
avec interface CANopen

Toutes les fonctions d'un maître

Affichage graphique

Application

Application Utilisation en tant que commande décentralisée et passerelle CANopen

Données électriques

Nombre de maîtres AS-i	1
Tension d'alimentation [V]	24 DC
Consommation totale via AS-i [mA]	< 10
Consommation de courant via 24 V DC [mA]	< 500
Puissance absorbée [VA]	< 10

Logiciel / programmation

Mémoire API pour programme d'application [K mots]	128
---	-----

Interfaces

Interface de programmation	RS-232 C; RJ11; 9600...115200 bauds. Isolation électrique
Diagnostic via DeviceNet	oui
Interface de données	CANopen

Conditions d'utilisation

Température ambiante [°C]	0...60
Température de stockage [°C]	-20...70
Protection	IP 20

Classification AS-i

AC1331

ControllerE M4 1Master CO

Système bus AS-interface

Version AS-i	2.1 + 3.0
Profil AS-i	M4
Certificat AS-i	en préparation

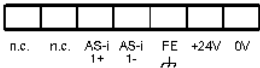
Données mécaniques

Matières boîtier	aluminium; tôle d'acier galvanisé
Poids [kg]	0,549

Afficheurs / éléments de service

Indication	afficheur LCD entièrement graphique
Indication de fonction LED	3 x rouge; 2 x vert; 2 x jaune

Raccordement électrique

Branchement	
	

Remarques

Quantité [pièce]	1
------------------	---