

Data sheet

IM 208CAN, CANopen master (208-1CA00)

Technical data

Order no.	208-1CA00
Type	IM 208CAN, CANopen master

General information

Note	-
Features	CANopen master 125 CAN slaves connectable Project engineering under VIPA WinCoCT 40 Transmit PDOs, 40 Receive PDOs

Current consumption/power loss

Current consumption from backplane bus	300 mA
Power loss	1.5 W

Status information, alarms, diagnostics

Status display	yes
Interrupts	yes, parameterizable
Process alarm	no
Diagnostic interrupt	yes, parameterizable
Diagnostic functions	yes
Diagnostics information read-out	possible
Supply voltage display	none
Group error display	red LED
Channel error display	none

Functionality Sub-D interfaces

Type	-
Type of interface	CAN
Connector	Sub-D, 9-pin, male
Electrically isolated	yes
MPI	-
MP ² (MPI/RS232)	-
Point-to-point interface	-
5V DC Power supply	-
24V DC Power supply	-

Housing

Material	PPE
Mounting	Profile rail 35 mm

Mechanical data

Dimensions (WxHxD)	25.4 mm x 76 mm x 78 mm
Weight	80 g

Environmental conditions

Operating temperature	0 °C to 60 °C
Storage temperature	-25 °C to 70 °C

Certifications

UL certification	yes
KC certification	-