

Data sheet
SM 331 (331-1KF01)
Technical data

Order no.	331-1KF01
Type	SM 331
General information	
Note	-
Features	8x AI 13 Bit Voltage +/- 20 V, 1...5 V, 0/4...20 V Current +/- 20 mA, 0/4...20 mA Resistance thermometer, thermocouple For 40 pole front connector
SPEED-Bus	-
Datasizes	
Input bytes	16
Output bytes	0
Parameter bytes	21
Diagnostic bytes	0
Housing	
Material	PPE
Mounting	Rail System 300
Mechanical data	
Dimensions (WxHxD)	40 mm x 125 mm x 120 mm
Net weight	260 g
Weight including accessories	-
Gross weight	-
Environmental conditions	
Operating temperature	0 °C to 60 °C
Storage temperature	-25 °C to 70 °C
Certifications	
UL certification	yes
KC certification	yes