

Data sheet
SM 238C, Digital In-/Output, Counter, Analog In-/Output (238-2BC00)
Technical data

Order no.	238-2BC00
Type	SM 238C, Digital In-/Output, Counter, Analog In-/Output
General information	
Note	-
Features	16 (12)x DI, DC 24 V 0 (4)x DO, DC 24 V, 1 A Up to 3x Counter up to 30 kHz 4x AI 12 Bit 3x voltage, current 1x RTD 2x AO 12 Bit voltage, current
Datasizes	
Input bytes	8 + 16
Output bytes	4 + 16
Parameter bytes	18 + 71
Diagnostic bytes	12 + 12
Housing	
Material	PPE / PA 6.6
Mounting	Profile rail 35 mm
Mechanical data	
Dimensions (WxHxD)	50.8 mm x 76 mm x 88 mm
Net weight	150 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	-