

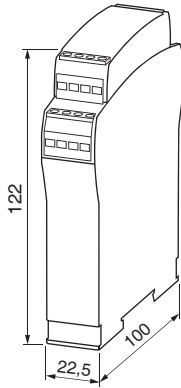

Amplifier

Series IKM

For the connection of separate sensors for extreme temperatures

LED display



Design	IKM 120 GSOP
Dimensions	
ID-No.	P31334
Type	IKM 120 GSOP
Switching output	 PNP
Supply voltage [V]	24 V DC $\pm 20\%$
Switching current [mA]	400
Short circuit proof	•
Current consumption [mA]	max. 18
Operating distance	adjustable
Hysteresis max. [%]	10
Switching frequency [Hz]	100
Ambient temperature [°C]	-25...+75
EMC-class	A
Protection [EN 60529]	terminal: IP 20 / housing: IP 40
Function indicator	LED yellow
Stand-by indicator	LED green
Housing material	PA
Connection sensor	terminal screws
Connection Amplifier	terminal screws

