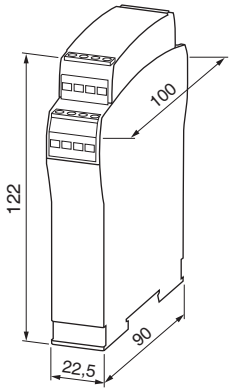
Amplifier

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 ±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**
	