

upto + 175 °C

Short circuit protected proximity switch with M30 metal-housing for lower operating distances.

The Sensor is suitable for higher ambient temperature by the increased temperature range.

## Technical Data

<b>Type</b>	<b>IKZ 302.23 GH</b>
Art.-No.	2374G
Rated operating distance (Sn)	10 mm
Output	PNP n. o.
Operating distance adjustable	no
Target steel St37, 1 mm thick	30 x 30 mm
Location at metal	shielded
Supply voltage (UB)	10 - 30 V DC
Ripple voltage	< 15 %
Load current max.	0 - 150 mA
Short circuit protection	yes, pulsing
Voltage drop (Ud)	2 V
Operating frequency (f)	200 Hz
Switching hysteresis (H)	max. 15 %
Ambient temperature	-40 ... +175 °C
Protection class	IP 67
Connection	2 m silicone cable
Function display	no
Housing material	stainless steel

## Diagram of Connections

