

Short circuit protected proximity switch with
PG 36 brass nickel plated housing for
20 – 260 V AC/DC

Technical Data

Type	IKZ 474.05 G
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Connection	Art.-No.
2 m cable	2373A
5 m cable	2373A-5
10 m cable	2373A-10
15 m cable	2373A-15

Rated operating distance (Sn)	20 mm
Output	normally open
Target steel St37, 1 mm thick	60 x 60 mm
Operating distance adjustable	no
Location at metal	flush mount
Supply voltage (UB)	20 - 260 V AC/DC
Power frequency	40 - 440 Hz
Load current max.	5 - 400 mA
Short-time load current	2 A / 10 ms 0,8 A / 100 ms
Short circuit protection	yes, pulsing
Residual current (Ir)	1,7 mA / 260 V AC 1,0 mA / 24 V DC
Voltage drop (Ud)	9 V
Operating frequency AC/DC (f)	20 Hz / 100 Hz
Switching hysteresis (H)	1 - 15 %
Ambient temperature	-25 ... +70 °C
Protection class	IP 67
Function display	LED
Housing material	brass, nickel plated

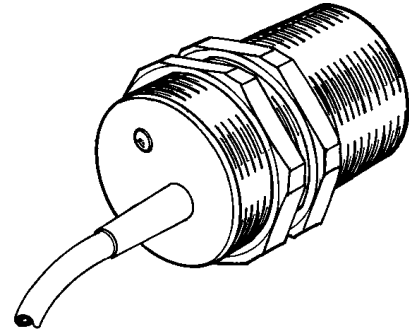


Diagram of Connections

