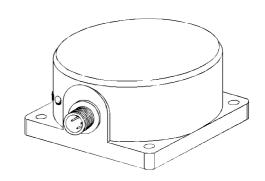


Capacitive proximity switches respond to all solid and liquid materials and are mainly applied for scanning of non-metallic materials.

For level control bulk materials and liquids are determined even through isolating materials.



## **Technical Data**

Туре	KKK 060.38 G S4
ArtNr.	1015C
Rated operating distance (Sn)	60 mm
Output	PNP n. o. + n. c.
Operating distance adjustable	yes
Target steel St37 or water	180 x 180 mm
Location at metal	not embedded
Supply voltage (UB)	10 - 55 V DC
Ripple voltage	≤ 15 %
Load current max.	0 - 400 mA
Short-time load current	2 A / 10 ms
	0.8 A / 100 ms
Short circuit protection	yes
No-load current (Io)	< 10 mA
Voltage drop (Ud)	2 V
Operating frequency (f)	15 Hz
Switching hysteresis (H)	1 - 15 %
Ambient temperature	–25 +70 °C
Protection class	IP 65
Connection	Plug S4 (M12 x 1)
Function display	LED
Housing material	Plastic PBT
Accessories	ArtNo.
(not included in the scope of supply)	0044D
2 m connection cable	9841D

## **Diagram of Connections**

