

TECHNICAL CHARACTERISTICS		Dimensions mm				
MODEL	CODE	SMC000256	SMC000257	SMC000258	SMC000259	SMC000289
	DESCRIPTION	SMC-12 NO SS BC HF LC2 50W	SMC-12 NO SS BC HF LC5 50W	SMC-12 NO SS BC HF LC10 50W	SMC-12 NO SS BC HF LC15 50W	SMC-12 NO SS BC HF LC20 50W
Sensing distance (Sn)	mm	20 ( - 0 / +20% ) with M20 magnet				
Hysteresis ("H")	%Sn	≤ 10				
Max switching voltage	V	200				
Max switching current	A	0,5				
Max switching power	W/VA	50				
Switching frequency	Hz	230				
Contact actuation time	ms	2				
Repeatability	mm	± 0,3				
Temperature limits	°C	-25 ÷ +100				
IP rating	IP	67				
Housing		Cylindrical housing M12x1 stainless steel AISI 316				
Shielded cable 2 x 24 AWG		mt.2	mt.5	mt.10	mt.15	mt.20

