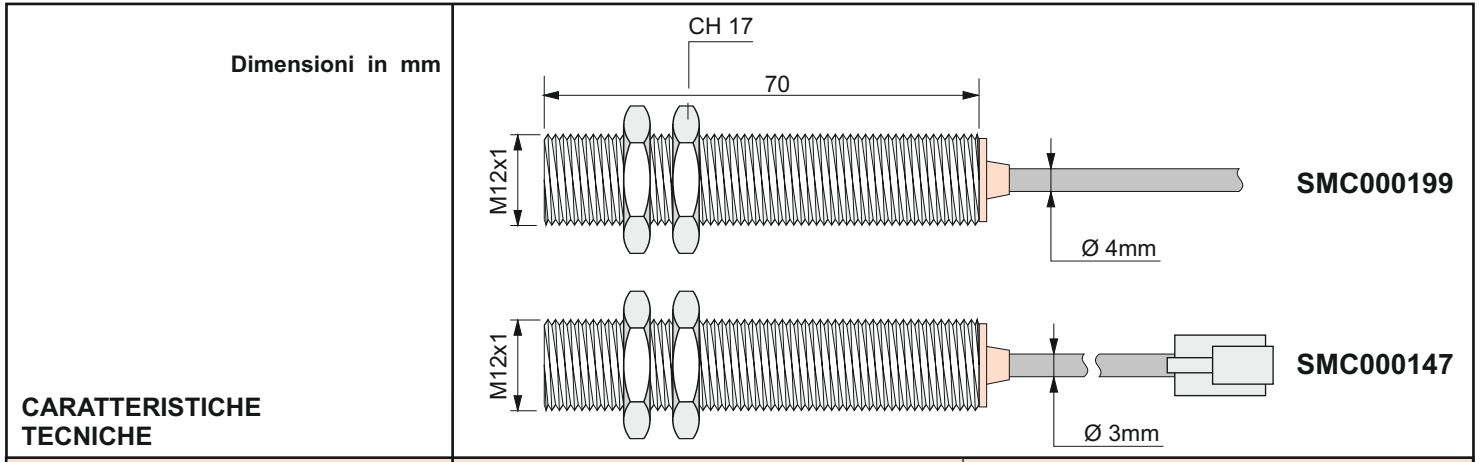
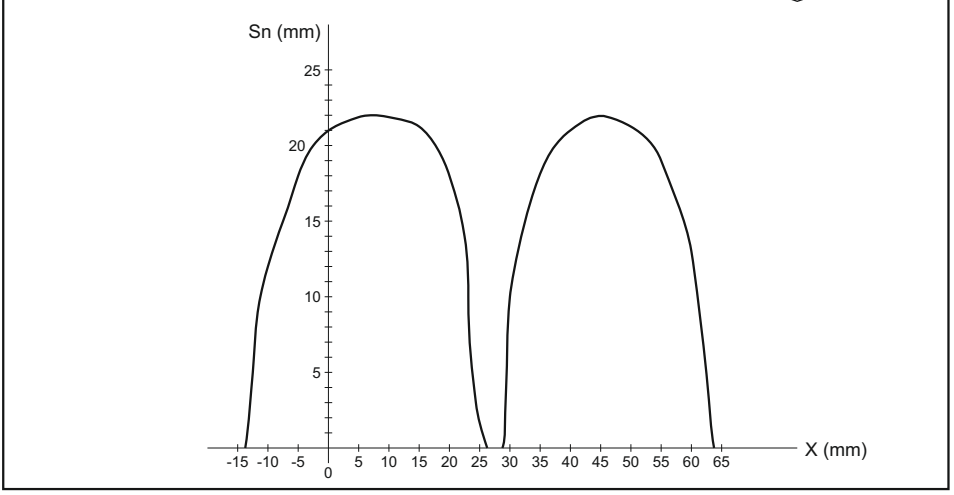
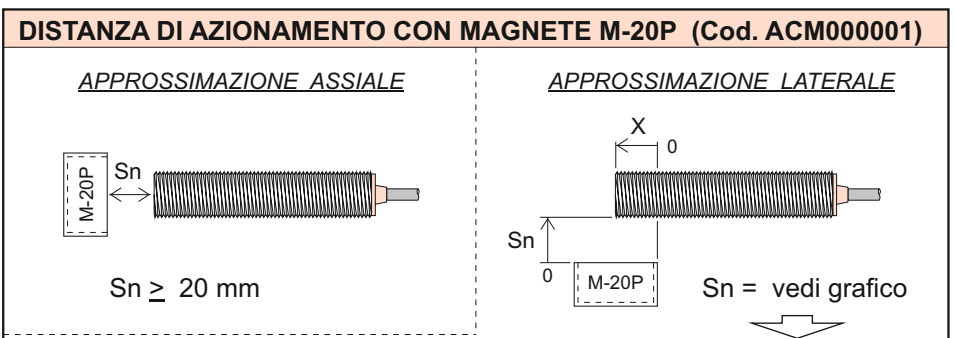
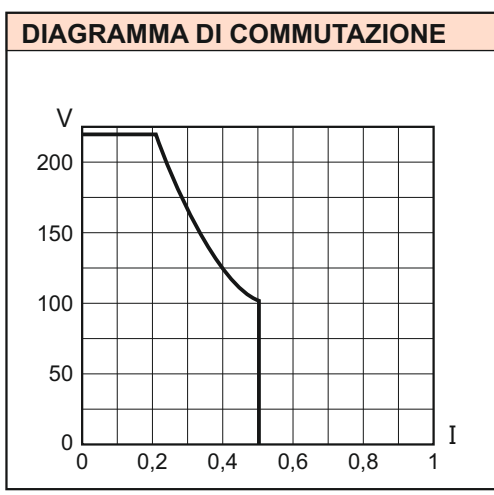
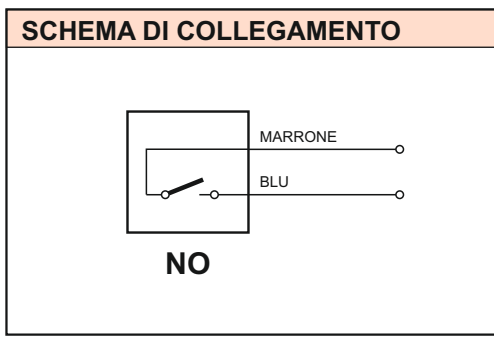


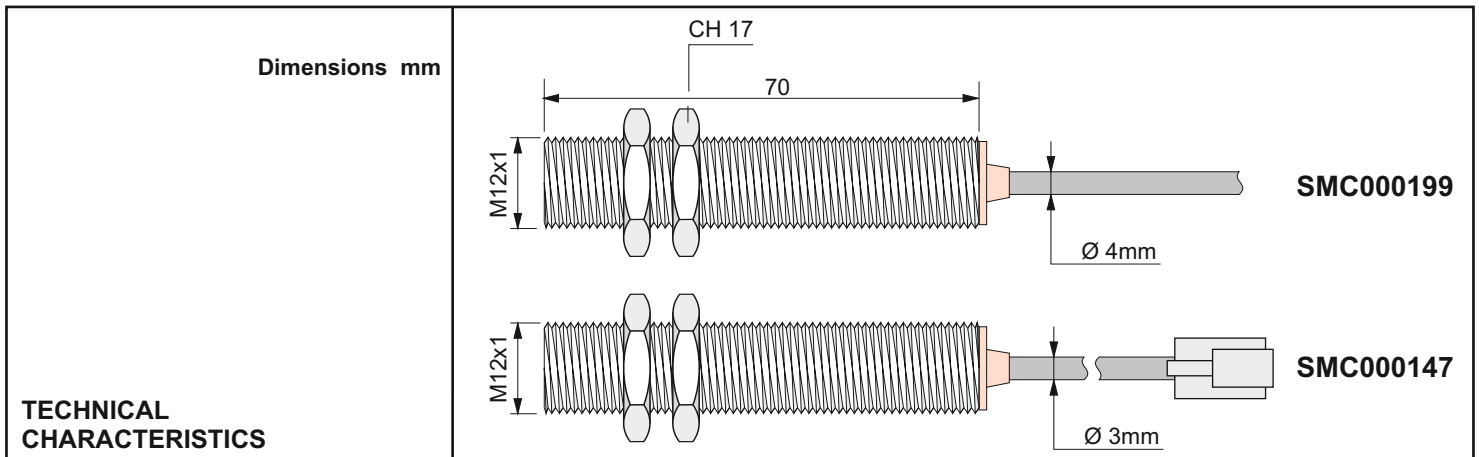
- CUSTODIA CILINDRICA M12x1
- CUSTODIA IN OTTONE NICHELATO
- MAGNETE M-20P CON PROTEZIONE PLASTICA



	<b>SMC-12L NO SAL 130C SMC000199</b>	<b>SMC-12L NO SAL 130C LC1.1 SMC000147</b>
Tensione di commutazione max.	V	220
Corrente di commutazione max.	A	0,5
Potenza di commutazione max.	W/VA	50
Frequenza max. di lavoro	Hz	230
Tempo di attuazione contatto	ms	2
Ripetibilità	mm	± 0,3
Limiti di temperatura	°C	Sensore: -25 ÷ +130 / Connettore: -25 ÷ +85
Grado di protezione	IP	67
Custodia	Ottone nichelato	
Cavo	Salgum 2 x 0.25 mm <sup>2</sup> mt. 2	PUR/TPE-E 2 x 0.094 mm <sup>2</sup> + RJ4/4 mt. 1.1



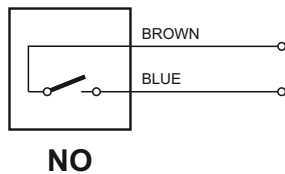
- CYLINDRICAL HOUSING M12x1
- NICKEL PLATED BRASS HOUSING
- MAGNET M-20P WITH PLASTIC PROTECTION



**TECHNICAL CHARACTERISTICS**

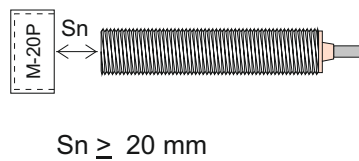
		<b>SMC-12L NO SAL 130C SMC000199</b>	<b>SMC-12L NO SAL 130C LC1.1 SMC000147</b>
Max switching voltage	V	220	
Max switching current	A	0,5	
Max switching power	W/VA	50	
Max. switching frequency	Hz	230	
Contact actuation time	ms	2	
Repeatability	mm	± 0,3	
Temperature limits	°C	-25 ÷ +130	Sensor: -25 ÷ +130 / Connector: -25 ÷ +85
IP rating	IP	67	
Housing		Nickel plated brass	
Cable		Salgum 2 x 0.25 mm <sup>2</sup> mt. 2	PUR/TPE-E 2 x 0.094 mm <sup>2</sup> + RJ4/4 mt. 1.1

**WIRING DIAGRAM**

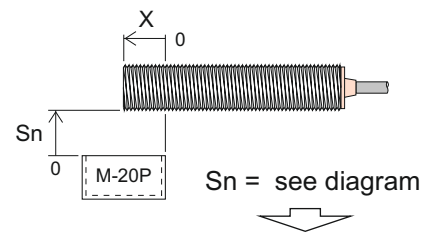


**SENSING DISTANCE WITH MAGNET M-20P (Cod. ACM000001)**

AXIAL APPROXIMATION



LATERAL APPROXIMATION



**SWITCHING DIAGRAM**

