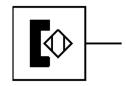
## Position sensor SMH-S1-HGPP16 Part number: 189041





## **Data sheet**

Feature	Value	
Type code	SMH-S1	
Design	for pneumatic gripper	
Symbol	00991630	
CE marking (see declaration of conformity)	As per EU EMC directive	
Note on materials	Free of copper and PTFE	
Measuring principle	Magnetic Hall	
Ambient temperature	5 °C 60 °C	
Short-circuit protection	no	
Reverse polarity protection	no	
Electrical connection	4-pin Cable with plug M8x1	
Cable length	0.5 m	
Material of cable sheath	TPE-U(PUR)	
Type of mounting	Screwed on to pneumatic gripper	
Product weight	20 g	
Housing material	PA	
Degree of protection	IP65	

## **FESTO**