

Inductive Sensor

High Pressure Resistant



Description:

Stainless steel housing, threaded barrel, DC 3-wire output, IP68 protection class, pressure range max. 500 bar, LED indicator.

Technical Data:

Type	Rated Operating Distance S_n	Mounting	Output	Voltage Range U_b	Rated Current	Switching Frequency	Ambient Temperature	Connection	Fig
Fi1.5D-KM12-OP6L	1.5mm	Flush	NO PNP	10...30VDC	$\leq 200\text{mA}$	1000Hz	-25...70°C	2m cable	Fig.1
Fi1.5D-KM12-ON6L	1.5mm	Flush	NO NPN	10...30VDC	$\leq 200\text{mA}$	1000Hz	-25...70°C	2m cable	Fig.1
Fi1.5D-KM12-CP6L	1.5mm	Flush	NC PNP	10...30VDC	$\leq 200\text{mA}$	1000Hz	-25...70°C	2m cable	Fig.1
Fi1.5D-KM12-CN6L	1.5mm	Flush	NC NPN	10...30VDC	$\leq 200\text{mA}$	1000Hz	-25...70°C	2m cable	Fig.1
Fi1.5D-KM12-OP6L-Q12	1.5mm	Flush	NO PNP	10...30VDC	$\leq 200\text{mA}$	1000Hz	-25...70°C	M12 Connector	Fig.2
Fi1.5D-KM12-ON6L-Q12	1.5mm	Flush	NO NPN	10...30VDC	$\leq 200\text{mA}$	1000Hz	-25...70°C	M12 Connector	Fig.2
Fi1.5D-KM12-CP6L-Q12	1.5mm	Flush	NC PNP	10...30VDC	$\leq 200\text{mA}$	1000Hz	-25...70°C	M12 Connector	Fig.2
Fi1.5D-KM12-CN6L-Q12	1.5mm	Flush	NC NPN	10...30VDC	$\leq 200\text{mA}$	1000Hz	-25...70°C	M12 Connector	Fig.2

Dimensions:

Fig.1

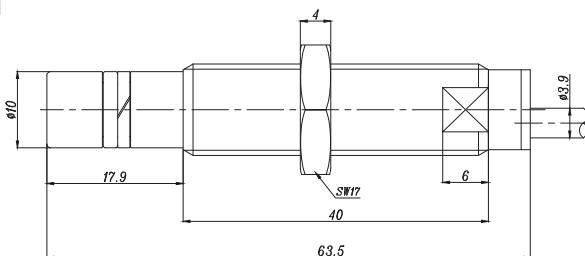


Fig.2

