Inductive proximity switch

IR12.P04F-11111236

M12 x 1	
	photo
flush	
factor 1	
4 mm	
5 port LED red	
< 2 kHz	
5 36 VDC	
12 mA	480
PNP make function (NO)	
< 2 VDC	
< 200 mA	
yes	connection diagram
yes	
	BN (1)
cylindrical threaded	PNP BK (4) * [WH/BK (2/4)] output
PBT	
brass nickel plated	00V
12 mm	* pin 2 & 4 electrically connected
50 mm	
connector M12	
15 Nm	
	same sensing distance on all metals (no
	reduction factor)
-25 +75 °C	
-40 +85 °C	
	4 mm 3 20 % of Sr 3 port LED red < 2 kHz