

Output NO /NC Operating voltage[V] 1036 DC Current loading[mA] 250 Short-circuit protection Yes Reverse polarity protection Yes Overload protection Yes Voltage drop[V] < 2.5 Leakage current[mA] < 10 (24V) Real sensing range[mm] 8 ± 10% Operating range[mm] 06.5 Switch-point drift [%/Sr] -1515 Hysteresis[%/Sr] 115 Switching frequency [Hz] 40 Adjustment factors Water=1 / Glass approx.0.4 / Ceramic approx.0.2 / PVC approx.0.2 Operating temperature [*C] -25°C80°C Protection classification IP67	CA0018	
Cable Anti-corrosion Sensing range 8mm[nf] Adjustable 38mm Non-flush Electric design Output NO Output NO Operating voltage[v] Current loading[mA] Short-circuit protection Yes Overload protection Yes Overload protection Ves Voltage drop[v] Leakage current[mA] Real sensing range[mm] Operating range[mm] Operating voltage[mm] Operating trift [w/sf] 1-1515 Hysteresis[9/sfs] Switch-piont drift [w/sf] Adjustment factors Operating temperature [C] Protection classification PP Switching state display LED Red Connection PVC-Cable /2m;4x0.34mm² Wiring Core color	Capacitvie Proximity Sensor	
Anti-corrosion Sensing range 8mm[nf] Adjustable 38mm Non-flush Electric design Output No	Plastic housing M18mm x 1	
Sensing range 8mm[nf] Adjustable 38mm Non-flush Electric design Output No / NC / Operating voltage[V] Outrent loading[mA] Severse polarity protection Yes Reverse polarity protection Voltage drop[V] Voltage drop[V] Voltage drop[V] Voltage drop[V] Voltage maniferial Switch-point drift [%/Sr] Hysteresis[%/Sr] Switch-point drift [%/Sr] Hysteresis[%/Sr] Water=1 / Glass approx 0.4 / Ceramic approx 0.2 / PVC approx 0.2 Protection classification Housing material PP Switching state display LED Connection PVC-Cable /2m;4x0.34mm² Wiring Core color	Cable	
Adjustable 38mm Non-flush Electric design Output Operating voltage[V] Operating voltage[V] Operating voltage[V] Operating voltage[V] Output Operating voltage[V] Operating voltage[V] Output Operating voltage[V] Output Operating voltage[V] Output Operating rotection Yes Overload protection Yes Overload protection Yes Overload protection Yes Outgae drop[V] Leakage current[mA] Seal sensing range[mm] Outgae drop[V] Operating range[mm] Outgae drop[V] Outgae	Anti-corrosion	
Non-flush DC PNP	Sensing range 8mm[nf]	
Non-flush DC PNP	Adjustable 38mm	(6 paus
Output NO /NC Operating voltage[V] 1036 DC Current loading[mA] 250 Short-circuit protection Yes Reverse polarity protection Yes Overload protection Yes Voltage drop[V] < 2.5 Leakage current[mA] < 10 (24V) Real sensing range[mm] 8 ± 10% Operating range[mm] 06.5 Switch-point drift [%/Sr] -1515 Hysteresis[%/Sr] 115 Switching frequency [Hz] 40 Adjustment factors Water=1 / Glass approx.0.4 / Ceramic approx.0.2 / PVC approx.0.2 Operating temperature [*C] -25°C80°C Protection classification IP67 Dimension PVC-Cable /2m;4x0.34mm² Wiring Oronection WH in g PVC-Cable /2m;4x0.34mm² PNP BBN BU in yellow in g PNP	Non-flush	CC RUNS
Operating voltage[V] 1036 DC Current loading[mA] 250 Short-circuit protection Yes Reverse polarity protection Yes Overload protection Yes Voltage drop[V] < 2.5 Leakage current[mA] < 10 (24V) Real sensing range[mm] 06.5 Switch-point drift [w/sr] -1515 Hysteresis[w/sr] 115 Switching frequency [Hz] 40 Adjustment factors Water=1 / Glass approx.0.4 / Ceramic approx.0.2 / PVC approx.0.2 Operating temperature [*C] -25°C80°C Protection classification IP67 Housing material PP Red Connection PVC-Cable /2m;4x0.34mm² PNP BN BN BN BN BN BN BN BN B	Electric design	DC PNP
Current loading[mA] Short-circuit protection Yes Reverse polarity protection Yes Overload protection Y	Output	NO /NC
Short-circuit protection Reverse polarity protection Ves Overload protection Yes Voltage drop[V] Leakage current[mA] Real sensing range[mm] Operating range[mm] Operating range[mm] Switch-point drift [%/Sr] Hysteresis[%/Sr] Switching frequency [Hz] Adjustment factors Operating temperature [°C] Protection classification Housing material PP Switching state display LED Red Connection PVC-Cable /2m;4x0.34mm² PNP Swiring Core color	Operating voltage[V]	1036 DC
Reverse polarity protection Overload protection Yes Voltage drop[V] Leakage current[mA] Real sensing range[mm] Operating range[mm] Operating range[mm] Switch-point drift [%/sr] Hysteresis[%/Sr] Switching frequency [Hz] Adjustment factors Operating temperature [°C] Protection classification Water=1 / Glass approx.0.4 / Ceramic approx .0.2 / PVC approx.0.2 Protection classification IP67 Housing material PP Switching state display LED Red Connection Wiring Core color PVC-Cable /2m;4x0.34mm² PNP Swithing state display LED Red Core color	Current loading[mA]	250
Overload protection Ves Voltage drop[V] < 2.5 Leakage current[mA] Real sensing range[mm] Operating range[mm] Switch-point drift [%/sr] Hysteresis[%/Sr] Switching frequency [Hz] Adjustment factors Operating temperature [°C] Protection classification Housing material PP Switching state display LED Connection Wiring Core color PVC-Cable /2m;4x0.34mm² PNP SBUST SUBST	Short-circuit protection	Yes
Voltage drop[V] < 2.5	Reverse polarity protection	Yes
Leakage current[mA] < 10 (24V) Real sensing range[mm]	Overload protection	Yes
Real sensing range[mm] Operating range[mm] Out. 6.5 Switch-point drift [%/Sr] Hysteresis[%/Sr] Switching frequency [Hz] Adjustment factors Operating temperature [*C] Protection classification Water=1 / Glass approx.0.4 / Ceramic approx.0.2 / PVC approx.0.2 Protection classification IP67 Housing material PP Switching state display LED Red Connection PVC-Cable /2m;4x0.34mm² IBN PNP SWITCHING BN BUILD BN	Voltage drop[V]	< 2.5
Operating range[mm] Switch-point drift [%/Sr] Hysteresis[%/Sr] Switching frequency [Hz] Adjustment factors Operating temperature [**C] Protection classification Water=1 / Glass approx.0.4 / Ceramic approx.0.2 / PVC approx.0.2 Protection classification IP67 Dimension Housing material PP Switching state display LED Red Connection PVC-Cable /2m;4x0.34mm² Wiring Core color	Leakage current[mA]	< 10 (24V)
Switch-point drift [%Sr] Hysteresis[%Sr] Switching frequency [Hz] Adjustment factors Operating temperature [°C] Protection classification Housing material PP Switching state display LED Connection Wiring Core color Pick Sit	Real sensing range[mm]	8 ± 10%
Hysteresis[%/Sr] Switching frequency [Hz] Adjustment factors Operating temperature [*C] Protection classification Housing material Housing state display LED Connection Wiring Core color Housing Material PVC-Cable /2m;4x0.34mm² PNP Switching state display LED Wiring Core color	Operating range[mm]	06.5
Switching frequency [Hz] Adjustment factors Operating temperature [*C] Protection classification Housing material Switching state display LED Connection Wiring Core color Water=1 / Glass approx.0.4 / Ceramic approx .0.2 / PVC approx.0.2 -25°C80°C IP67 PP Switching state display LED Red PVC-Cable /2m;4x0.34mm² PNP PNP Switching Core color	Switch-point drift [%/Sr]	-1515
Adjustment factors Water=1 / Glass approx.0.4 / Ceramic approx.0.2 / PVC approx.0.2 Protection classification IP67 Dimension Housing material PP Switching state display LED Connection Wiring Core color WH 20 0 BN BU 3 BN BU	Hysteresis[%/Sr]	115
Operating temperature [*C] Protection classification IP67 Dimension Housing material PP Switching state display LED Connection PVC-Cable /2m;4x0.34mm² Wiring Core color WH ### PNP BU #### PNP	Switching frequency [Hz]	40
Protection classification IP67 Dimension Housing material PP Switching state display LED Connection PVC-Cable /2m;4x0.34mm² Wiring Core color WH 22 WH DA BN BU 3 BD BN B	Adjustment factors	Water=1 / Glass approx.0.4 / Ceramic approx .0.2 / PVC approx.0.2
Dimension Housing material PP Switching state display LED Connection PVC-Cable /2m;4x0.34mm² Wiring Core color WH 2 WH 2 BN BU 3 BN	Operating temperature [°C]	-25°C80°C
Dimension Housing material PP Switching state display LED Connection PVC-Cable /2m;4x0.34mm² Wiring Core color WH 2 WH BU B BN BU B	Protection classification	IP67
Switching state display LED Connection PVC-Cable /2m;4x0.34mm² Wiring Core color WH 22 WH D PNP BU 3 BU 3 BU 3 BU 3 BU 4 BK	Dimension	58
Connection PVC-Cable /2m;4x0.34mm² Wiring Core color WH 22 WH D BN BU 3		PP
WH 22 WH PNP BU 3 BU BK		
Core color WH 2		PVC-Cable /2m;4x0.34mm ²
WH 2 WH PNP BU 3 BU 3 BU 5 L-		
Accessary (Included) Fixed nut and screwdriver	WH @ O O BN	4 BK 2 WH PNP
	Accessary (Included)	Fixed nut and screwdriver



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