

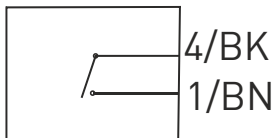


Ex Wireless universal transmitter Ex RF 96 ST SW915 Material number: 1314672

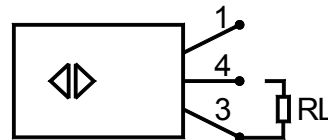
Technical data

Battery life	depending on the switching frequency 1 s approx. 500 days, 10 s approx. 1000 days, 100 s approx. 1100 days
Connection	plug-in connector M12 x 1, 4-pole
Ambient temperature	-20 °C ... +60 °C
Switching frequency	max. 5 Hz
Standby current	215 µA (incl. sensor)
Wireless range	max. 450 m outdoors, max. 40 m indoors
Actuating time	min. 80 ms
Note	status signal adjustable via jumper, no, 10 s, 100 s, 1000 s, 10000 s delivery state: jumper position without status signal, transmission of battery voltage and switching condition
Ex marking	⊕ II 2G Ex ib IIC T4 Gb, ⊕ II 2D Ex ib III C T135 °C Db IECEX Ex ib IIC T4 Gb, Ex ib III C T135 °C Db
Approvals	BVS 19 ATEX E 009 X IECEX BVS 19.0040X
Wireless approvals	USA: FCC - XK5-RFRXSW915 Canada: IC - 5158A-RFRXSW915 Mexico: IFT - RCPSTRF17-1886
Weight	114 g

External switch contact



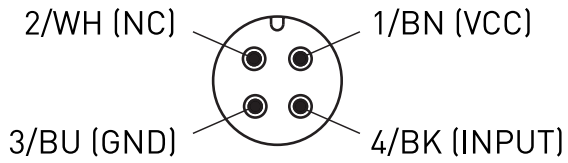
Sensors





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Plug-in configuration



NC = not connected

Colour coding only valid for
coupling 4-poles mat. no. 1215497 and
coupling 4-poles mat. no. 1262873