

CODE: **LD-..**

CODE	N° CONNECTORS
LD-2	2
LD-4	4
LD-6	6

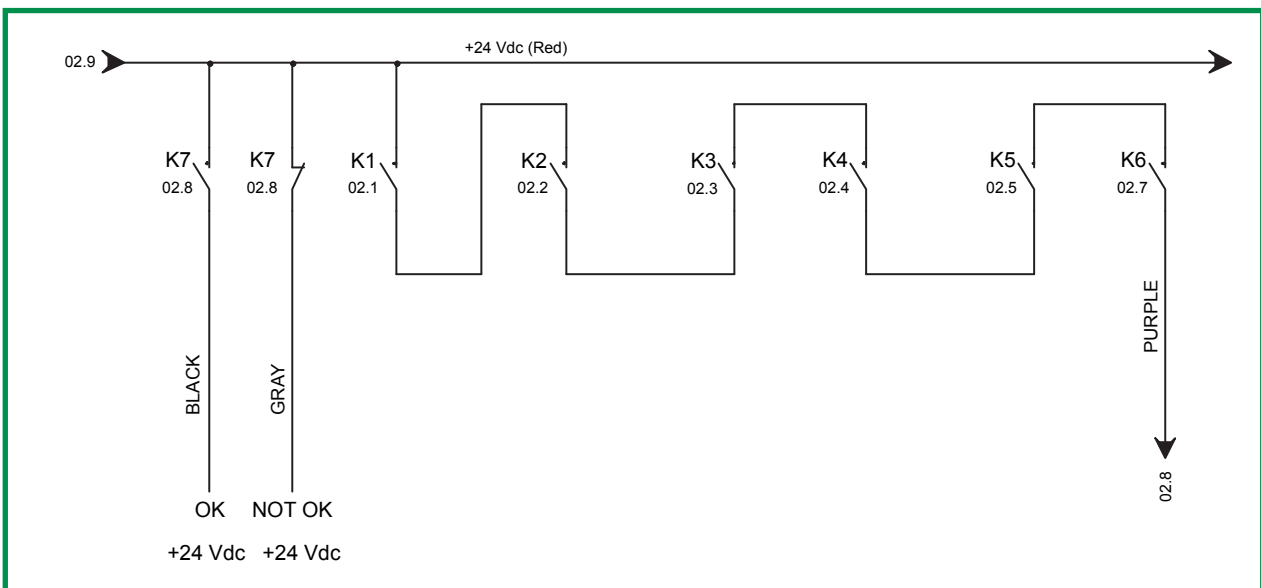
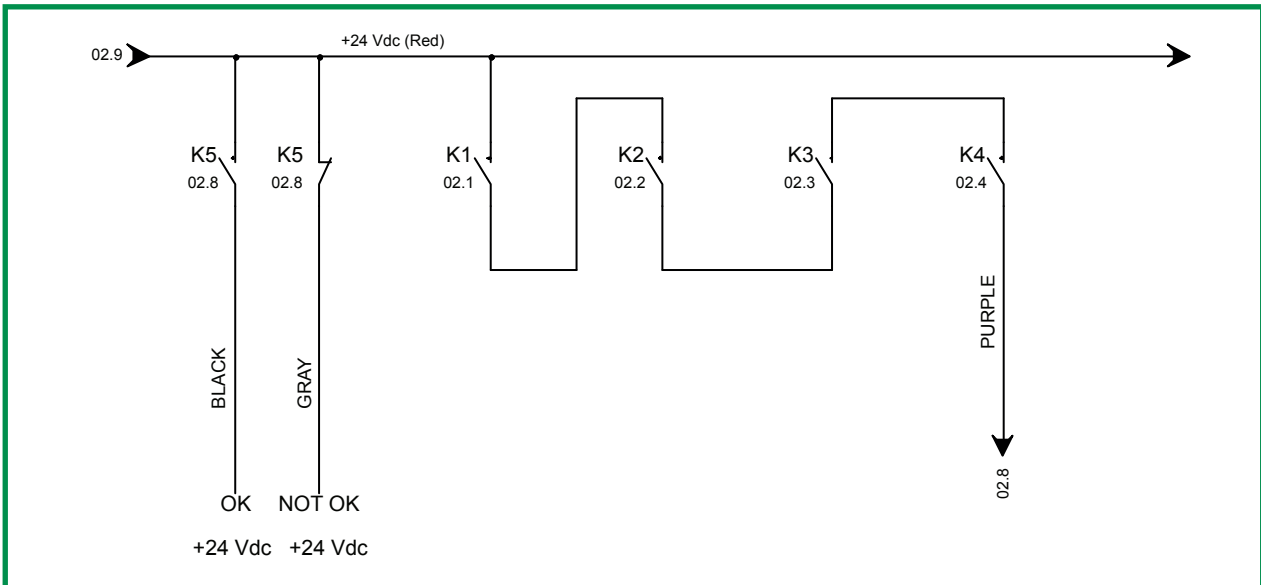
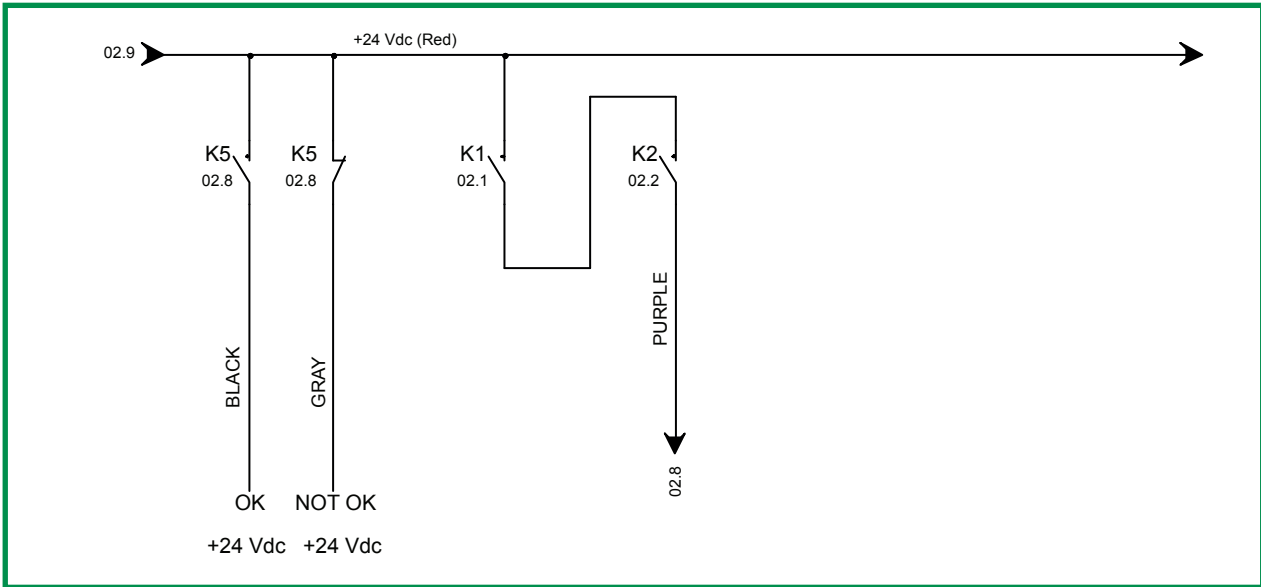
## ELECTRICAL DATA

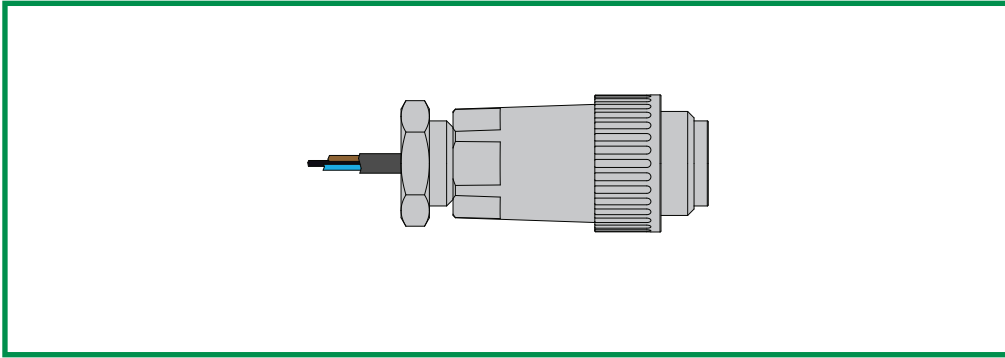
CABLE 5G 1,5	
BROWN	+24Vdc
BLUE	0Vdc
BLACK	RETURN +24Vdc AL PLC (OK)
GRAY	RETURN +24Vdc AL PLC (NOT OK)
YELLOW/GREEN	NOT CONNECTED

## CHARACTERISTICS

- 1) UP TO N°6 SENSORS CONNECTED;
- 2) ENABLING SIGNAL TO IMM WHEN ALL SENSORS ARE ACTIVATED;
- 3) NON ENABLING SIGNAL TO IMM WITH AT LEAST ONE SENSOR NOT ACTIVATED;
- 4) LED FOR SWITCH STATE INDICATOR.

# LOGIC DISTRIBUTOR ELECTRICAL DIAGRAM



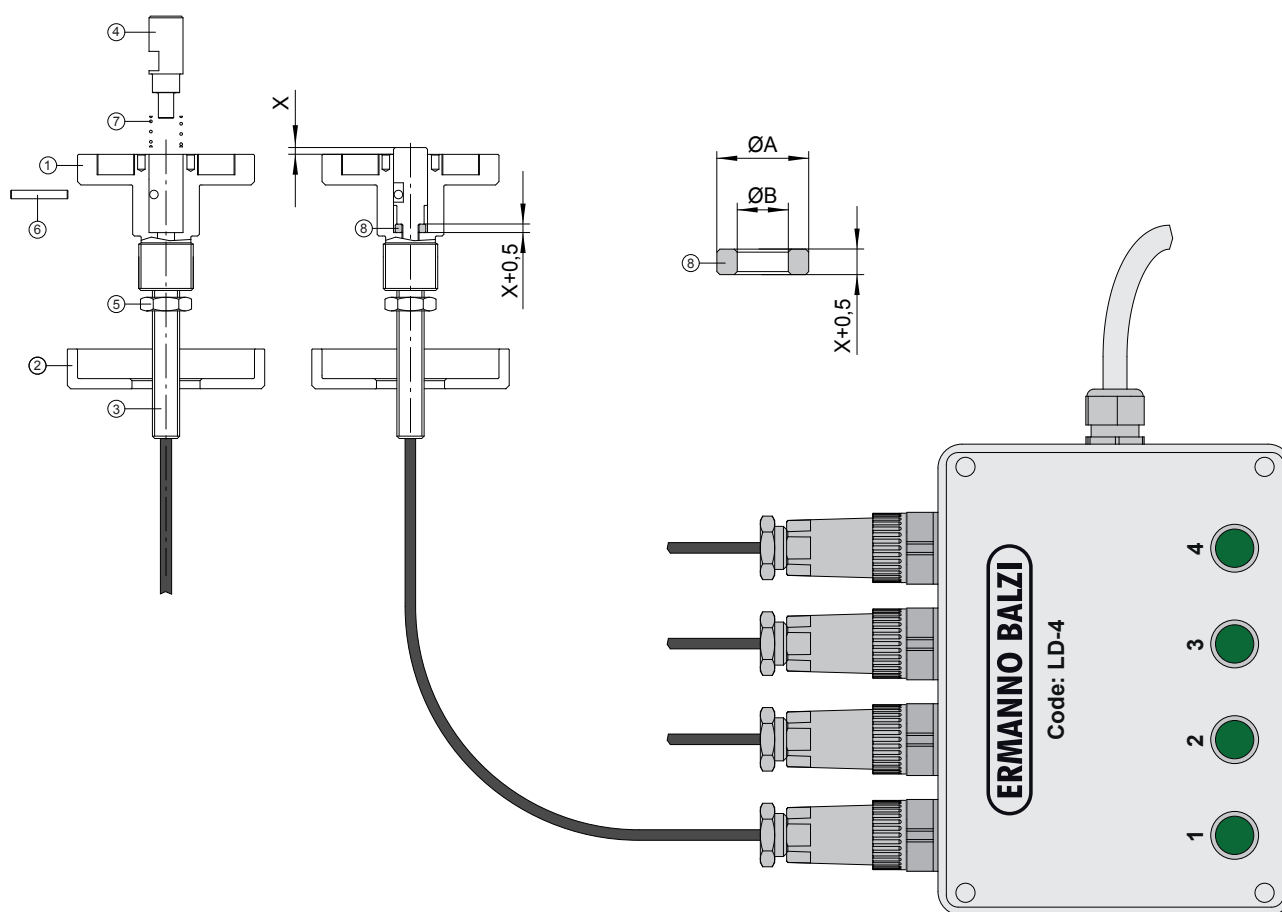


CODE: **SM-CE**

## ELECTRICAL CONNECTION

BRAWN	PIN-1
BLUE	PIN-2
BLACK	PIN-3

## SETTING SENSOR MODULE



- CONNECT THE SENSOR TO THE LOGIC DISTRIBUTOR LD-..;
- TURN ON THE LOGIC DISTRIBUTOR;
- LOOSEN THE DOWEL 5;
- PULL OUT THE FLANGE 2;
- EXTRACT THE PIN 6, THE SHAFT 4 AND THE SPRING 7;
- INSERT THE SPACER 9 HAVING THICKNESS  $X+0,5\text{mm}$  ( $X=\text{READING DISTANCE}$ );
- INSERT THE SHAFT 4;
- HOLDING THE SENSOR 3 ROTATE CLOCKWISE THE BODY 1 TILL THE A GREEN LIGHT ON THE LOGIC DISTRIBUTOR LD-.. SWITC ON ;
- SCREW AND TIGHTEN THE DOWEL 5;
- REMOVE THE SPACER 8;
- ASSEMBLY THE PARTS 7, 4, 6 AND 2.

CODE	A	B
SM-20	9,5	5
SMM-19	9,5	5
SMM-5	5,45	4,1