

Amplified Inductive Sensors § 18



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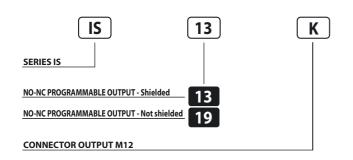
IS Series

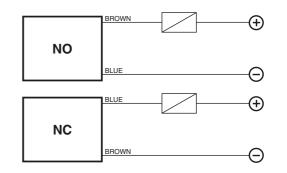
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AMPLIFIED INDUCTIVE SENSORS 10÷30 V DC 2 WIRES NO-NC PROGRAMMABLE OUTPUT

- Two-wire sensors 10/30 VDC
- Cable or M12 quick connect models
 - Shielded models up to 5 mm
 - Not shielded models up to 8 mm
 - Nickel plated brass

Identification code





WARNING: The load can be indifferently connected in series to the blue wire or to the brown wire to simulate NPN or PNP functionning logic.

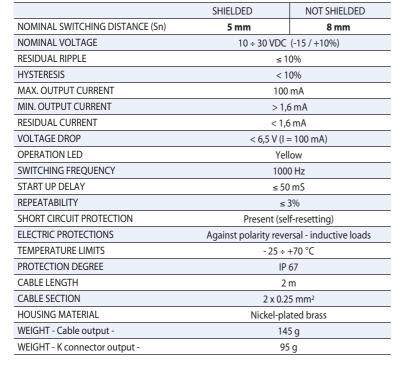
Connection with connector M12 (K)

1

3

2

Wiring diagrams



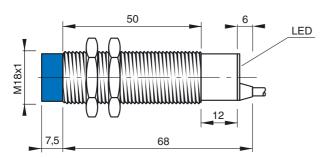
View of quadripole male connector

CONTACTS CONFIGURATION

Available	Contacts numbers			
	1	2	3	4
NO	+		—	
NC	—		+	

Dimensions (mm)

CONFIGURATION WITH CABLE



Note: The front part in blue refers to not shielded models

CONFIGURATION WITH CONNECTOR K

