



AMPLIFIED INDUCTIVE SENSORS

Ø 12 INCREASED RANGE

10-30 V DC 2 WIRES NO-NC PROGRAMMABLE OUTPUT

- Range, 4mm to 8mm - shielded, not shielded
- M12 quick connect or integral cable
- Nickel plated brass

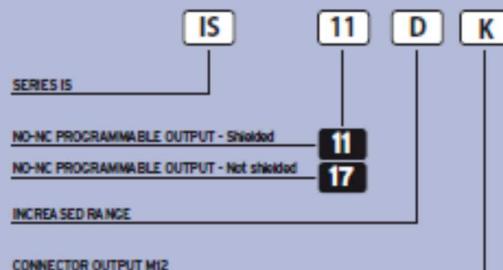


IS Series

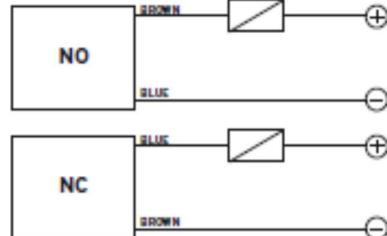


INDUCTIVE

IDENTIFICATION CODE

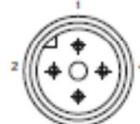


WIRING DIAGRAMS



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

CONNECTION WITH CONNECTOR M12 (K)



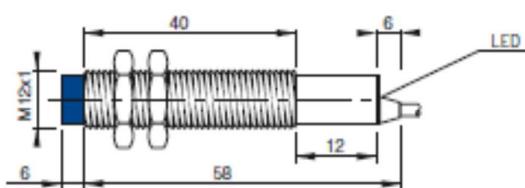
View of quadripole male connector

CONTACTS CONFIGURATION

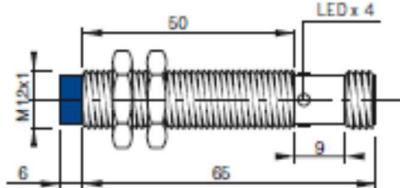
Available	Contacts numbers			
	1	2	3	4
NO	+		-	
NC	-		+	

DIMENSIONS (mm)

CONFIGURATION WITH CABLE



CONFIGURATION WITH CONNECTOR K



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