



FLUSSIMETRO **SERIE SFR** FLOW METER **SFR SERIES**

Descrizione

Il Flussimetro serie SFR è un dispositivo progettato per intercettare e misurare la quantità di fluido che scorre attraverso una tubazione mediante l'interazione di una girante immersa nel fluido e una sonda di Hall.

Description

SFR series flowmeter is a device that has been designed to intercept and measure the amount of fluid flowing through a pipe by the interaction of an impeller immersed in the fluid and a Hall probe.

Dati Tecnici / Technical Data

Working position	Horizontal - Vertical
Working pressure range	≤ 10 bar
Connection	RAST 2.5
Sensor type	Hall effect
Power supply	3-24 Vdc
Output signal	80 Hz (n°2 poles magnet) / 160 Hz (n°4 poles magnet)
Operating Flow rates	1 ÷ 15 l/m
Ambient temperature	2°C to 60°C
Water temperature	2°C to 70°C
Inlet	Brass G1/2
Protection class	IP 00

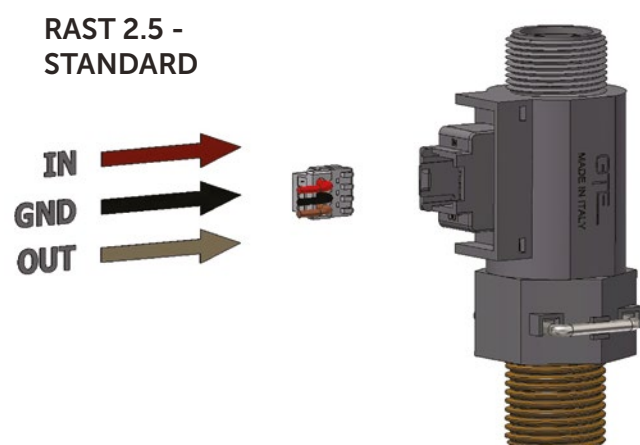
Codifica / Code scheme

Esempio / Example:

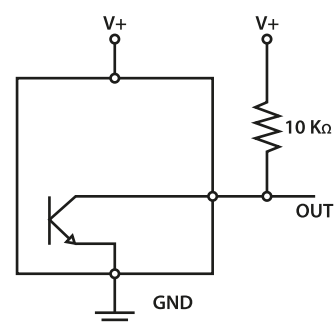
SFR C Z 10 A 00

1	2	3	4	5	6
Series	Type	Input Connection	Flow	Output Connection	Custom
SFR	C - Heating (wall heaters)	Z - Adaptor G1/2	10 - 1÷15 l/min	A - G1/2 male	00 - Standard
	I - Industrial application				10 - n°2 poles magnet
	A - Food contact				

Connessioni elettriche Electric connections



Schema elettrico Wiring diagram



Connessioni / Connection

Z - G1/2 Male input connection / A - G1/2 Male output connection

