

PART CODE: INMR0016

TYPE: SW 4 0 5 1 PO D1 B F 30

Basic Type
3- Ultrasonic
4- Inductive
5- Capacitive
6- Optical
7- Magnetic

Termination
0- Integrated Cable
1- Built-in Connector

Basic Connection
1- 3 Wire/4 Wire DC
2- 2 Wire DC NAMUR
3- 2 Wire DC
4- 2 Wire AC / DC
5- 2 Wire AC
6- 3 Wire AC
8- 4/5/6 Wire with Relay O/P

Basic Connection
AC: NO - Normally Open
NC- Normally Closed
RO- Relay Output
DC:PO - PNP-NO
PC - PNP-NC
NO- NPN-NO
NC- NPN-NC
NO / NC – Selectable Logic
PDO: PNP-NO+NC Dual Output
NDO: NPN-NO+NC Dual Output
LOV: Linear Output Voltage
LOI: Linear Output Current
LOVI: Linear Output Voltage & Current

Dimensions
Tubular- Diameter
Rectangular – L X W X D

Mounting
F- Flush
- Non Flush

Enclosure
A- Tubular Threaded ABS-Plastic
B- Tubular Threaded Brass Tube
C- Plain tube (Nickel Plated Brass)
D- Plastic Block (ABS)
(DF- Front Sensing DT- Top Sensing
DR- Right Sensing DL- Left Sensing DV-
Variable Sensing Head)
G- Slot / Gap Type, Plastic
H- Rectangular Block (Metal or Plastic)
IN- Insert Type Plastic
R- Ring Type Plastic
S- Stainless Steel

Supply Voltage	
D1: 10-30 V DC	A1: 24 V AC
D2: 5 V DC	A2: 110 V AC
D3: 5-30 V DC	A3: 240 V AC
D4: 8.5 V DC	A4: 90-250 V AC
D5: 10-65 V DC	A5: 20-250 V AC
D6: 24 V DC	A6: 20-250 V AC/DC
D7: 110 V DC	
D8: 15 V DC	
D9: 48 V DC	
D10: 15-30 V DC	