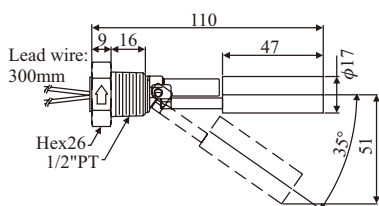
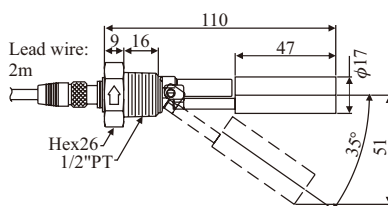


# STAINLESS STEEL SWITCHES

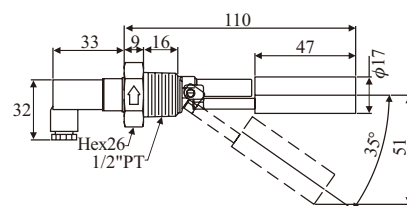
▶ FD MH50/ 56



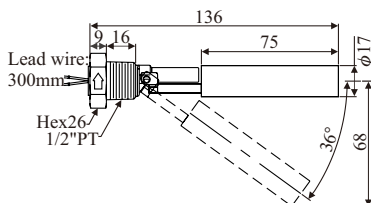
▶ FD MH50A /56A



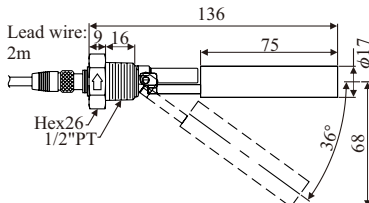
▶ FD MH50C /56C



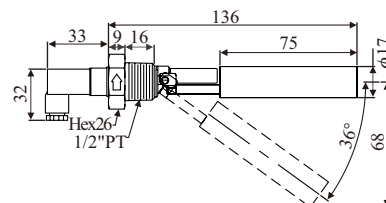
▶ FD MH60/ 66



▶ FD MH60A/ 66A



▶ FD MH60C/ 66C



## ■ SPECIFICATIONS

Type	Material	Switching Capacity Max.	Switching Voltage Max.	Switching Current Max.	Carry Current Max.	Lead Wire	Max. Pressure	Operating Temp.	Suitable Sp. Gr.
FDMH50/56 FDMH60/66	SUS 304 SUS 316	50W/SPST	240Vac 200Vdc	0.5A	1A	XLPE or TEFLON	5 kg/cm <sup>2</sup>	-20~120°C (Max.200°C)	FDMH5:0.92 FDMH6:0.75
FDMH50A/56A FDMH60A/66A	SUS 304 SUS 316	50W/SPST	240Vac 200Vdc	0.5A	1A	PVC or PUR	5 kg/cm <sup>2</sup>	80°C	FDMH5:0.92 FDMH6:0.75
FDMH50C/56C FDMH60C/66C	SUS 304 SUS 316	50W/SPST	240Vac 200Vdc	0.5A	1A	NA	5 kg/cm <sup>2</sup>	-20~120°C	FDMH5:0.92 FDMH6:0.75

## MODEL / NUMBER ORDER CODE COMPARISON TABLE

Model Number	Order Code
FDMH50	FDM10000-05MA
FDMH56	FDM10000-05MB
FDMH60	FDM10000-06MA
FDMH66	FDM10000-06MB
FDMH50A	FDM10000-05MAA
FDMH56A	FDM10000-05MBA
FDMH60A	FDM10000-06MAA
FDMH66A	FDM10000-06MBA
FDMH50C	FDM10000-06MAB
FDMH56C	FDM10000-05MBB

# ORDER INFORMATION (STAINLESS STEEL SWITCHES)

FDM 1 0 0   -

**⑦⑧ Certification**

00: None

**⑨⑩ Type**

05:  $\phi$ 17x47L (SG: 0.92)

06:  $\phi$ 17x75L (SG: 0.75)

**⑪⑫ Material**

MA: SUS 304

MB: SUS 316

**⑬ Wiring**

A: M12

B: DIN

C: Cable wire type 1

**⑭⑮⑯⑰ Connection**

A503: 1/2"PF

A501: 1/2"PT

A507: 1/2"NPT

A505: 1/2"BSP

**⑱⑲⑳ Material of Lead wire**

250: Silicon(150°C AWG24 Cable)

210: Teflon(200°C AWG24)

291: XLPE(125°C AWG22)

220: PUR(For M12)

**㉑㉒㉓ Lead wire Length**

001: 100mm

008: 800mm

002: 200mm

009: 900mm

003: 300mm

010: 1000mm

004: 400mm

020: 2000mm

005: 500mm

100: 10m

006: 600mm

000: None

007: 700mm

※Connector M12 whose standard wire length is 2m ,5m,10m,15m