

水流開關

型號: FS-20

規格

適用流體：水 / 非腐蝕性流體

適用管徑：1/2"；3/4"；1"

接液部材質：不銹鋼 SS316

適用流體溫度：-20~150℃ (冰點以下不適用)

工作壓力：低於 70kg/cm² (bar)

開關功能：SPDT micro switch

開關額定值：3A / 250VAC · 3A / 30VDC · 0.4A / 125VDC

接線盒：FS-20R 耐侯型 IP68 鋁合金圓頭 1/2"NPT 入線口

FS-20DIN 耐侯型 IP65 DIN43650 PG9 入線口

FS-20X 防爆型 1/2"NPT 入線口

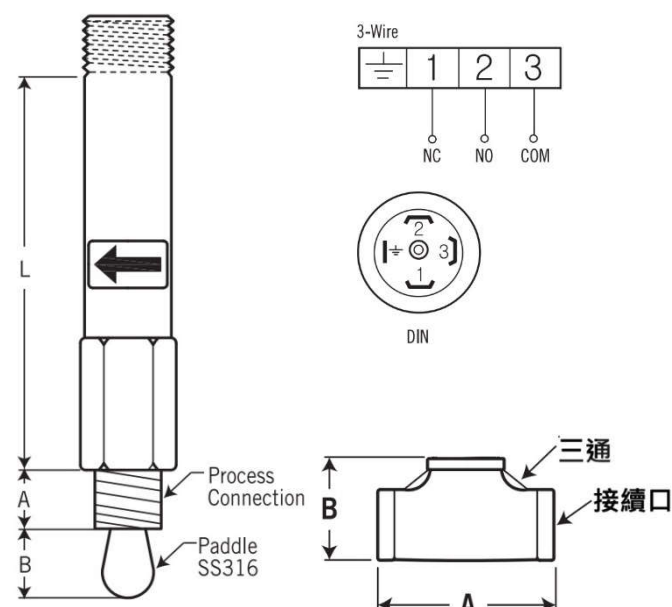
其他入線口 3/4"；M20xP1.5 可指定

**FS-20R**

FS-20DIN

FS-20X

接續口	所需流量 (水 25℃) L/H (liter per hour)		最大流量 (壓力 2bar)
	啟動 ON	復歸 OFF	
1/2"NPT	380...460	150...210	3000
3/4"NPT	550...610	140...240	7000
1"NPT (搭配 3/4"漿片)	550...610	140...240	7000
1"NPT	930...1010	750...780	---

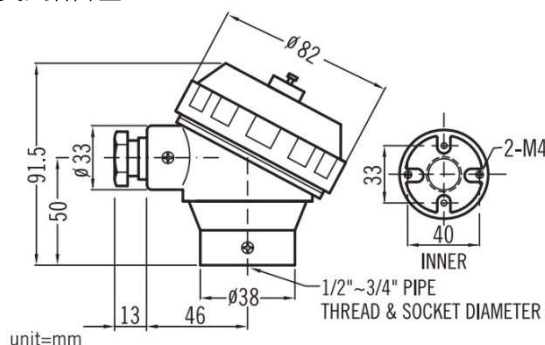


Size	L	A	B
1/2"	90	19	27
3/4"	90	20	32
1"	90	21	42

接續口 母牙三通	三通尺寸	
	A	B
1/2"NPT	52mm	45mm
3/4"NPT	64mm	47mm
1"NPT (搭配 3/4"漿片)	67mm	49mm
1"NPT	72mm	49mm

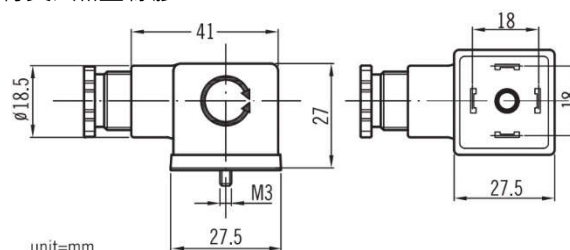
FS-20R 耐候型 IP68 接線盒

材質: 鋁合金



FS-20DIN 耐候型 IP65 接線盒

材質：熱塑橡膠



FS-20X 防爆型接線盒

接線盒型號: XDA(鋁合金); XDS(不銹鋼)

ATEX Approvals:

II 2G D, Ex db IIC T6 Gb,
Ex tb IIIC Db

FM Approvals:

XP/II/1/ABCD/T6 ;
DIP/II, III/1/EFG/T6 ;
Type 4X.

Explosion proof for Class I, Division 1, Groups A, B, C and D ; and dust-ignition proof for class II, III, Division 1, Groups E, F, and G, hazardous (classified) locations ; indoor/outdoor (NEMA Type 4X).

