



Order example

MUT - 10 - 2 - 3 - □ - AC110

MODEL

CODE

03: 1/8
06: 1/4
08: 1/4
10: 3/8

COIL

2, 3, 4, 5,
2E, 3E
(*)

VOLTAGE

AC220V(50/60)Hz
AC110V(50/60)Hz
DC24V

PLUG

□: DIN
D: LED
G: 1/2" NPT
O: None

FIG.
1, 2, 3, 4, 5

* Explosion-Proof (2E/3E) coil with LED (D) plug is not applicable.

Specification

Model **MUT**: Forged brass body, 3/2 way N.C., N.O., for water, air, gas, light oil, vacuum.

Code (PIPE) G	Fig. no.	Seal mat'l	Coil	Orifice mm	Mat'l	Max. O.P.D. bar (Min. 0 bar)				VAC. torr
					Temp. °C	Coil 2	Coil 3	Coil 2E		
					V	AC	DC	AC	DC	
03(1/8) 06(1/4)	1	V	2, 3, 2E	1.0	-5~95	6	6	6	4	10 ⁻²
	2			5		5	5	3		
	3			3		3	2.5	1.5		
	4			2		2	1.5	1	10 ⁻¹	

Code (PIPE) G	Fig. no.	Seal mat'l	Coil	Orifice mm	Mat'l	Max. O.P.D. bar (Min. 0 bar)				VAC. torr
					Temp. °C	Coil 4	Coil 5	Coil 3E		
					V	AC	DC	AC	DC	
08(1/4) 10(3/8)	1	V	4, 5, 3E	1.3	-5~95	10	15	10	7	10 ⁻²
	2			7		12	7	5		
	3			6		10	6	3		
	4			5		8	5	2	10 ⁻¹	
	5			3		5	3	1		

Specification

- IP65 waterproof coil.
- Continuous cycle, 100% ED.
- Ex coil is EExm II T4 or EEx ia II C T6 PTB approval.

Power consumption

Coil power	3	2E	4	3E
AC(VA)	8.0	4.8	15.4	9.2
DC(W)	6.8	5.2	15.0	10.0

Dimensions

Model	MUT			
Code Dimension (mm)	03	06	08	10
A	25.5		28.5	
D	19.0		22.5	
E	21.0		23.0	
F	30.0		30.0	
G	50.0		53.0	
H	69.0		87.0	
L	45.5		51.0	
W	30.5		39.0	
N.W.(Kg)	#2 (0.34), #3 (0.31), #2E (0.58)		#4 (0.5), #5 (0.6), #3E (0.8)	

