

## **ET307**



## Product Features

- $\cdot$  Direct acting, sensitive action, response time less than 10ms,
- · Zero pressure starting, suitable for vacuum application.
- Universal for N.C. & N.O. type, suitable for 8 kinds applications.
- Coaxial shut-off design, balanced spool without back pressure, no influence from working medium pressure, high anti-dirty and excellent sealing.
- Multiple mounting types, manual button equipped for convenient debugging.
- Valve body is made by high strength aluminum alloy,
   and manufactured at one time, with hard oxidized surface treatment.
- Energy saving coil is available, 0.7 watt power consumption, less temperature rise, longer working life.

## O How to Order?

Series No.	ID code —	Port Size	Voltage	Connection Mode	Connector color —	Thread Type
ET: Standard type NET: Low power type	307	06: 1/8" 08: 1/4"		Blank: DIN type F: Flying leads K: Water proof typ	Blank: Brown translucent J: Colorless and translucent DE B: Black(only black available for water proof connector)	Blank: G P: PT T: NPT

## Specifications

Model No.	ET307-06	ET307-08	NET307-06	NET307-08				
Working Medium	Clean air(After 40 µm filteration )							
Acting type	Direct acting							
Sectional area(mm)	3.2(CV=0.18)	3.4(CV=0.19)	3.2(CV=0.18)	3.4(CV=0.19)				
Port size	G1/8	1/4G	1/8G	G1/4				
Lubrication	Not required							
Working Pressure(MPa)	-0.1~1.0							
Max.Pressure(MPa)	1.5							
Working Temperature	-20~70 ( No freezing )							
Voltage Range	<b>-</b> 15%~10%							
Power consumption	AC:4V	A DC:3W	DC24V:0.7W AC220V:0.9VA AC110V:1.4VA					
Insulation Class	F Class							
Protective class	IP65(DIN40050)							
Max. acting frequency	10Cycles/s							
Seals Material	NBR							
Response Time	15ms Below							
Weight	163	159	174	170				

Remark: Max.acting frequency on unload status.



