

Reed sensor FT05 series



Model specification

- Long life and high reliability
- Yellow LED display can check the status of the sensor
- Widely used in the field of piston position detection and door position detection of cylinders

Model specification

NO	FT05DLO		
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Specifications

Supply voltage	10...30 VDC	Withstand voltage	1000V/AC 50/60Hz 60s
Contact capacity	1W	Insulation resistance	$\geq 50M\Omega$ (500VDC)
Load current	$\leq 50mA$	Vibration resistant	Complex amplitude 1.5mm 10...50Hz
Residual voltage	$\leq 2.5VDC$		(2 hours each in X, Y, and Z directions)
Indicator	Yellow LED	Protection degree	IP67
Ambient temperature	-10...70°C	Dimension	4.3*6.2*23mm
Environment humidity	35...95%RH	Housing material	PBT
Switching frequency	200Hz	Connection type	2m PVC cable

Dimension

