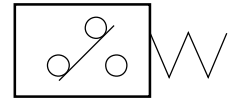


压力继电器系列 **YJ/TK**
Pressure relay Series

YJM-2 系列车用压力继电器
Series pressure relay for vehicle application



图形符号 Graphical symbols

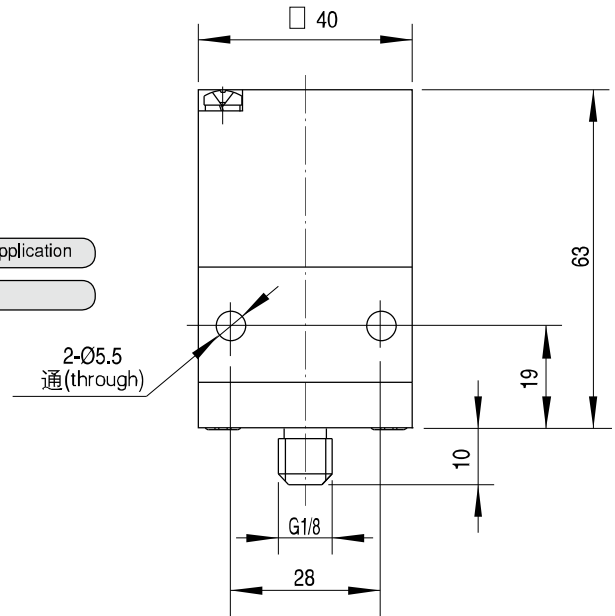


产品特点 Features

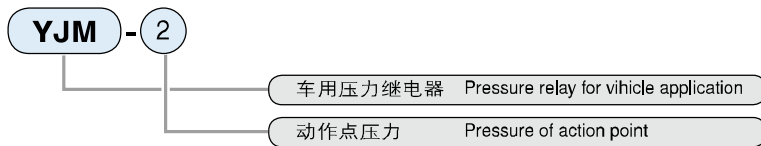
YJM-2压力继电器所接受的气信号压力较高，它利用气压信号变化来接通或断开电路。它具有结构简单，膜片动作滞后小，回差和动作重复精度高等优点。

YJM-2 pressure relay receives air signal with high pressure, the relay close/opens circuit by means of the changes in the air pressure signals. The relay features a simple structure, small retardation of membrane action and high repeatability precision in hysteresis error and action.

外形尺寸 Outlook & Dimension



型号注释 Note for type



技术参数 Specification

工作介质 Working medium	干燥洁净的压缩空气 Dry and clean compressed air		
结构形式 Wstructure	膜片式 Membrane	节点 Pitch point	常开、常闭微动开关 Normal open/close micro switch
最高耐压力 Max pressure bearing	1MPa	工作温度范围 Working temp range(°C)	-40~+80(在不冻结条件下 On ondition of no freezing)
动作点压力 Action point pressure(MPa)	0.18 ± 0.005	调节压力范围 Working pressure range(MPa)	0.1~0.3
回差精度 Precision of hysteresis error(MPa)	±0.008	额定电流 Nominal current(A)	5
动作重复精度 Precision of action repeatability(MPa)	±0.005	气源接口 Connect to air supply	G1/8(或用户定) (Up to user)