

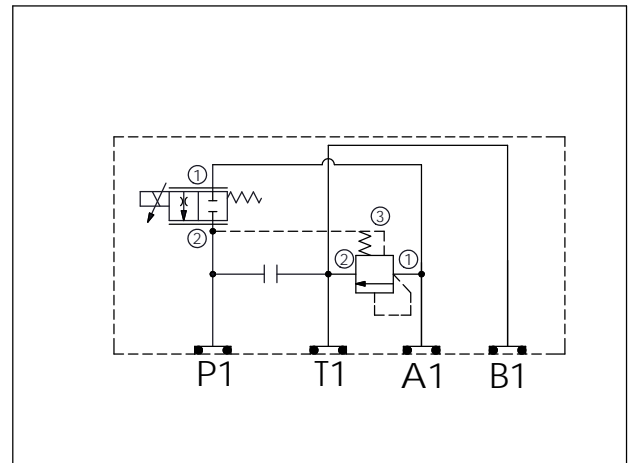
Ordering Code:	<b>MK05ERX-X-Y-A03-Z</b>
Stack Height :	63.0mm

Technical drawing showing dimensions and port locations:

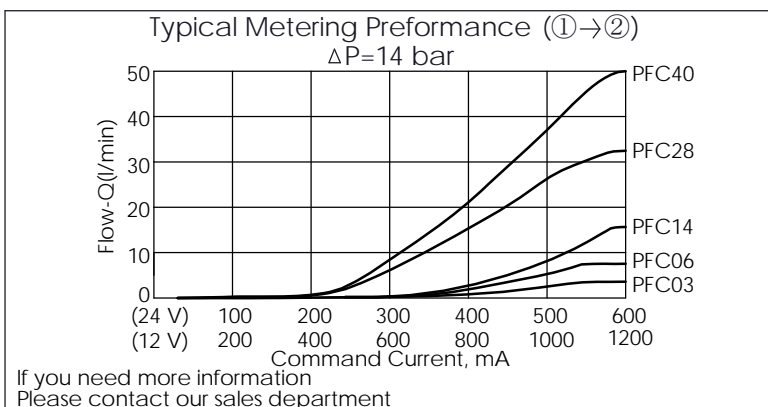
- Overall length: 204.9 mm
- Distance from left end to start of manifold: 101.1 mm
- Distance between ports P1 and A1: 76.2 mm
- Distance from end of manifold to port B1: 27.6 mm
- Height: 63.0 mm
- Ports: B1, P1, A1
- O-RING CODE NO. 4KAA014AA001

UNIT:mm



TECHNICAL DATA	
Aluminum Body Pressure Rating:	250 bar
Ductile Iron Body Pressure Rating:	350 bar
Rated flow:	40 l/min
Cartridge Valve:	Refer to LR11A-X-Y-Z PFC13A-X-Y-Z
* Refer to Winner Cartridge Valves Catalog.	
Aluminum	0.95 kg(WITHOUT VALVES) 1.5 kg(INCLUDE VALVES ,WITHOUT COIL)

\* If you need the special specification. Please contact us.



Y	SELECTION FOR FLOW CONTROL VALVE (REFER TO PFC13A-X-Y-Z)
<b>13A2</b>	CAVITY ONLY(WITHOUT VALVE)
<b>PFC03</b>	PFC13A2D0030N(0.3~3LPM)
<b>PFC06</b>	PFC13A2D0060N(0.4~6LPM)
<b>PFC14</b>	PFC13A2D0140N(0.6~14LPM)
<b>PFC28</b>	PFC13A2D0280N(0.8~28LPM)
<b>PFC40</b>	PFC13A2D0400N(1.0~40LPM)
COIL MUST BE ORDERED SEPARATELY (REFER TO EC-19A-X-Y-Z)	

X	SELECTION FOR COMPENSATOR
<b>11A3</b>	CAVITY ONLY(WITHOUT VALVE)
<b>LR140</b>	LR11A30140N(60LPM,14.0bar)

Z	ORIFICE DIAMETER (mm)
	without orifice
<b>05</b>	∅ 0.5 mm
<b>07</b>	∅ 0.7 mm