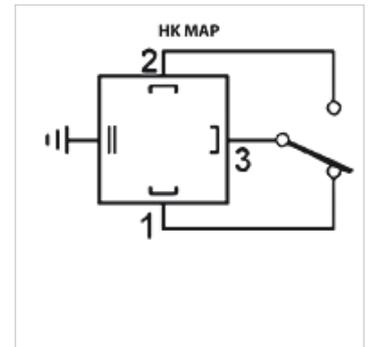


# HK MAP

## MAP pressure switch

### Properties

<b>Design</b>	changeover contact
<b>Operating pressure</b>	max. 630 bar
<b>Connection</b>	4-hole Flange 31x31 mm
<b>Current consumption</b>	max. 2 A at 250 VAC; max. 3 A at 30 VDC
<b>Material</b>	Steel
<b>Scope of supply</b>	complete with plug incl. set of screws
<b>protection class</b>	IP 65



### Description

Piston pressure switch  
Repetition accuracy less than or equal to 1% of set value  
Electric switching rate min. 1 million operating cycles  
Switching hysteresis approx. 2.5 to 10%, depending on pressure range  
Setting via scale  
Universal connection possibilities by separate adapters/connection plates

### Ordering information

Please order adapters and mounting plates separately!

### Item

Identification	Pressure setting range min. (bar)	Pressure setting range max. (bar)	Weight (kg)
HK MAP 040	5	40	0,5
HK MAP 080	4	80	0,5
HK MAP 160	8	160	0,5
HK MAP 320	40	320	0,5
HK MAP 630	50	630	0,5

### Accessories

HK BFM	BFM adapter for MAP pressure switch
HK BHF AG	BHF AG adapter for MAP pressure switch
HK BHF IG	BHF IG adapter for MAP pressure switch
HK BHM	BHM mounting plate for MAP pressure switch
HK BKM	BKM mounting plate for MAP pressure switch
HK BMM	BMM adapter for MAP pressure switch