

Ordering

Product code numbers

Table: Pressure switch, types KP 35 and KP 36

Type	Setting range P_e	Differential	Permissible operating pressure P_e	Max. test pressure	Pressure connection	Contact material	Code No.
	[bar]	[bar]	[bar]	[bar]			
KP 35	-0.2 – 7.5	0.7 – 4.0	17	22	G ¼ A	silver	060-113366 060-113391 ⁽¹⁾
	-0.2 – 7.5	0.7 – 4.0	17	22	G ¼ A	gold-plated	060-504766
	-0.2 – 7.5	0.7 – 4.0	17	22	G ¼ A	silver	060-538666 ⁽²⁾
	-0.2 – 7.5	0.7 – 4.0	17	22	G ¼ A	silver	060-450366 ⁽³⁾
KP 36	2.0– 14.0	0.7 – 4.0	17	22	G ¼ A	silver	060-110866 060-110891
	2.0– 14.0	0.7 – 4.0	17	22	G ¼ A	gold	060-113766
	2.0 – 14.0	0.7 – 4.0	17	22	G ¼ A	silver	060-450166 ⁽³⁾
	2.0– 14.0	0.7 – 4.0	17	22	G ¼ A	silver	060-538766 ⁽²⁾
	4.0 – 12.0	0.5 – 1.6	17	22	G ¼ A	silver	060-122166
	4.0 – 12.0	0.5 – 1.6	17	22	G ¼ A	gold	060-114466

⁽¹⁾ Available only in Asia market

⁽²⁾ IP55 transparent enclosure

⁽³⁾ Stainless steel version, IP55 non-transparent enclosure

Table: Pressure switch, types KPI 35 – KPI 38

Type	Setting range P_e	Differential	Permissible operating pressure P_e	Max. test pressure	Pressure connection	Contact material	Code No.
	[bar]	[bar]	[bar]	[bar]			
KPI 35	-0.2 – 8.0	0.4 – 1.5	18	18	G ¼ A	silver	060-121766
	-0.2 – 8.0	0.4 – 1.5	18	18	G ¼ A	gold-plated	060-316466
	-0.2 – 8.0	0.5 – 2.0	18	18	G ¼ A	silver	060-121966
	-0.2 – 8.0	0.4 – 1.5	18	18	G ¼ A	silver	060-315766 ⁽⁴⁾
KPI 36	4.0– 12.0	0.5 – 1.6	18	18	G ¼ A	silver	060-118966
	4.0– 12.0	0.5 – 1.6	18	18	G ¼ A	gold-plated	060-113866
	2.0 – 12.0	0.5 – 1.6	18	18	G ¼ A	silver	060-316966
	2.0 – 12.0	0.5 – 1.6	18	18	G ¼ A	silver	060-319366 ⁽⁵⁾
KPI 38	8.0 – 28.0	1.8 – 6.0	30	30	G ¼ A	silver	060-508166
	8.0 – 28.0	1.8 – 6.0	30	30	G ¼ A	silver	060-541866 ⁽⁵⁾

⁽⁴⁾ IP55 transparent enclosure

⁽⁵⁾ IP55 non-transparent enclosure