

Technical Data

	AI	A1H	PD4-S	PD4-D	P3	A3
Contacts						
Levels (max)	1	1	1	2	4	5
Main contacts (max)	1	1	1	2	3	3
Auxiliary / Overflow contacts (optional)	-	-	1 N.O. slow action	1 N.O. slow action	1 N.O. snap action	2 N.O. or N.C. slow or snap action
Heater protection contact			1	2	3	up to 3 (optional)
Ground terminal (optional)	x	x	x	x	x	x
Contact rating						
Main contact NO 250 V AC	16(4) A or 6(1,5)A	16(4) A or 6(1,5)A	16(4) A	16(4) A	16(4) A	16(4) A
Main contact NC 250 V AC	4(4) A or 6(1,5)A	4(4) A or 6(1,5)A	4(4) A or 10(2,5)A	4(4) A or 10(2,5)A	2(2) A or 10(2,5)A	4(4) A or 10(2,5)A
Auxiliary/Overflow Contact, 250 V AC			1(1)A	1(1)A	1(1)A	1(1)A
Heater Protection Contact, 250 V AC	-	-	0,1(0,1)A	0,1(0,1)A	0,1(0,1)A	0,1(0,1)A
Levels in mm WC (Min-Max)						
Trip value	40-400	600-10000	50-400	50-400	50-400	30-500
Reset value	20-300	200-8000	20-350	20-350	20-350	15-420
Hysteresis	20-160	400-4000	30-150	30-150	30-150	10-200
Electr. connection						
Tab terminals 6,35 x 0,8 mm to IEC 760	x	x	x	x	x	x
Group connector Rast 5						x
Printed Circuit Board					x	x
Internal connections					x	x