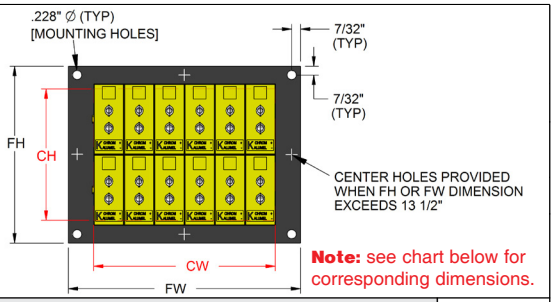
MULTICIRCUIT PANEL WITH MOUNTING FRAME

Multicircuit panels are molded of glass-filled thermoset compounds for high strength and dependability. Panels will withstand continuous exposure to temperatures of 425°F and intermittent exposure to 500°F. One-piece mounting frame is made of 3/32" thick rigid steel with flat black finish. Horizontal mounting style is standard.

#1	DESCRIPTION
6PM	Multicircuit panel

#2	FRAME STYLE
1	Standard Frame (Maximum number of jacks per row is 24)
2	19" Rack (Maximum number of jacks per row is 22)

#3	TYPE
S	Standard
M	Mini
U	Universal



Note: see chart below for corresponding dimensions.

#4	NUMBER OF ROWS REQUIRED
1	1
2	2
3	3
4	4
X	Other, specify

19" RACK NUMBER OF ROWS	STANDARD HEIGHT
1	3 1/2"
2	3 1/2"
3	5 1/4"
4	7"

#5	DESCRIPTION
———	Total number of sensor inputs
X	Other, specify

Note: We assume an even number of circuits per row.

#6	TYPE	COLOR CODE
J	Iron/Constantan	Black
T	Copper/Constantan	Blue
K	Chromel/Alumel	Yellow
E	Chromel/Constantan	Purple
R	Platinum/Platinum 13% Rhodium	Green
S	Platinum/Platinum 10% Rhodium	Green
A	Copper/Copper	White
N	Nicrosil/Nisil	Orange

#7	# OF POLES
2	2 poles
3	3 poles

Typical arrangement layout for standard or universal. Contact our engineering department for specific drawings.

NUMBER OF ROWS / TOTAL CIRCUITS		CIRCUITS PER ROW																							
		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
		Fw= 2 3/4" Cw= 1 1/2"	Fw= 3 1/2" Cw= 2 1/4"	Fw= 4 1/4" Cw= 3"	Fw= 5" Cw= 3 3/4"	Fw= 5 3/4" Cw= 4 1/2"	Fw= 6 1/2" Cw= 5 1/4"	Fw= 7 1/4" Cw= 6"	Fw= 8" Cw= 6 3/4"	Fw= 8 3/4" Cw= 7 1/2"	Fw= 9 1/2" Cw= 8 1/4"	Fw= 10 1/4" Cw= 9"	Fw= 11" Cw= 9 3/4"	Fw= 11 3/4" Cw= 10 1/2"	Fw= 12 1/2" Cw= 11 1/4"	Fw= 13 1/4" Cw= 12"	Fw= 14" Cw= 12 3/4"	Fw= 14 3/4" Cw= 13 1/2"	Fw= 15 1/2" Cw= 14 1/4"	Fw= 16 1/4" Cw= 15"	Fw= 17" Cw= 15 3/4"	Fw= 17 3/4" Cw= 16 1/2"	Fw= 18 1/2" Cw= 17 1/4"	Fw= 19 1/4" Cw= 18"
1	FH= 2 5/8" CH= 1 1/2"	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
2	FH= 4 3/8" CH= 3 1/4"	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48
3	FH= 6 1/8" CH= 5"	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	51	54	57	60	63	66	69	72
4	FH= 7 7/8" CH= 6 3/4"	8	12	16	20	24	28	32	36	40	44	48	52	56	60	64	68	72	76	80	84	88	92	96
5	FH= 9 5/8" CH= 8 1/2"	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	110	115	120
6	FH= 11 3/8" CH= 10 1/4'	12	18	24	30	36	42	48	54	60	66	72	78	84	90	96	102	108	114	120	126	132	138	144
7	FH= 13 1/8" CH= 12"	14	21	28	35	42	49	56	63	70	77	84	91	98	105	112	119	126	133	140	147	154	161	168
8	FH= 14 7/8" CH= 13 3/4"	16	24	32	40	48	56	64	72	80	88	96	104	112	120	128	136	144	152	160	168	176	184	192
9	FH= 16 5/8" CH= 15 1/2"	18	27	36	45	54	63	72	81	90	99	108	117	126	135	144	153	162	171	180	189	198	207	216
10	FH= 18 3/8" CH= 17 1/4"	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240

6PM	1	S	3	12	K	2