Band Heaters

Stock Terminator Program

Mi-Plus[®] Terminator Program

Mi-Plus Nozzle Band Heaters Available From Stock Within 48 Hours

Terminations

To Choose From

Made in USA

Type W1 Straight wire

braid leads; for complete details refer to page 1-16

Type W2

Right-angle wire braid leads, parallel to heater; for complete details refer to page 1-16

Type W5

Right-angle wire braid leads, 90 degrees to heater; for complete details refer to page 1-17 Type L1 Plain wire leads; for complete details refer to page 1-19

Type R1

Straight armor cable; for complete details refer to page 1-17

Type R2

Right-angle armor cable; for complete details refer to page 1-18

Mi-Plus® Band Heater Terminator Program

These Mi-Plus Band Heaters are in-stock, semi-finished (substrates), offering the option to finish them by choosing from the 6 program-qualified lead end terminations listed above.

Mi-Plus Terminator Band Heaters will be ready for shipment within 48 hours.



Mi**-Plus**



Stock Mi-Plus[®] Nozzle Band Heaters Available Through the Terminator Program

Part Numbers listed are for Heaters with Type W2 Termination – Right-Angle Wire Braid Leads (12" leads, 10" SS braid). Other Terminator Program terminations and options can also be applied to stock heaters (see Ordering Information below).

ID		Width			Watt Density		Clamping/	Part Number	
in	mm	in	mm	Wattage	W/in ²	W/cm ²	Construction	120V	240V
1	25.4	1	25.4	150	70	10.9	WB	MPP50101	_
1	25.4	1	25.4	225	105	16.3	WB	—	MPP50206
1	25.4	1-1/2	38.1	200	62	9.7	WB	MPP50301	MPP50401
1	25.4	1-1/2	38.1	250	78	12.1	WB	_	MPP50601
1	25.4	1-1/2	38.1	300	93	14.5	WB	MPP50701	MPP50801
1-1/4	31.8	1	25.4	250	85	13.2	WB	MPP51101	MPP51202
1-1/4	31.8	1	25.4	275	94	14.6	WB	—	MPP51401
1-1/4	31.8	1-1/2	38.1	350	80	12.4	LB	MPP51701	—
1-1/4	31.8	1-1/2	38.1	350	80	12.4	WB	—	MPP51801
1-1/2	38.1	1	25.4	200	54	8.4	OB	MPP51901	MPP52001
1-1/2	38.1	1	25.4	225	61	9.5	OB	MPP02836	MPP02837
1-1/2	38.1	1	25.4	300	81	12.5	OB	MPP52301	MPP52402
1-1/2	38.1	1-1/2	38.1	300	54	8.4	LB	MPP52501	MPP52602
1-1/2	38.1	1-1/2	38.1	350	63	9.8	LB	MPP02352	MPP02353
1-1/2	38.1	1-1/2	38.1	450	81	12.5	LB	_	MPP52903
1-1/2	38.1	2	50.8	300	40	6.3	LB		MPP53001
1-1/2	38.1	2	50.8	400	55	8.5	LB	MPP02838	MPP00494
1-1/2	38.1	2	50.8	450	61	9.4	LB	—	MPP53202
1-1/2	38.1	3	76.2	350	31	4.9	LB	—	MPP53401
1-1/2	38.1	3	76.2	500	45	7.0	LB		MPP53501
1-3⁄4	44.5	1-1/2	38.1	300	44	6.9	LB	MPP53801	MPP53901
1-3⁄4	44.5	2	50.8	750	83	12.9	LB	—	MPP54301
1-3⁄4	44.5	2-1/2	63.5	550	49	7.6	LB	—	MPP54401
1-3/4	44.5	3	76.2	1000	74	11.5	LB		MPP54601
2	50.8	1	25.4	350	66	10.3	OB	MPP54701	MPP54801
2	50.8	1-1/2	38.1	400	50	7.8	LB	—	MPP54901
2	50.8	1-1/2	38.1	425	54	8.4	LB	MPP02839	MPP02840
2	50.8	2	50.8	750	71	11	LB	MPP55051	MPP55101
2-1/4	57.2	1	25.4	350	58	8.9	OB	_	MPP55401
2-1/4	57.2	2-1/2	63.5	1000	66	10.2	LB	_	MPP55801
2-1/2	63.5	1	25.4	400	58	9.0	OB	_	MPP56001
2-1/2	63.5	1-1/2	38.1	500	49	7.5	LB	_	MPP56101
2-1/2	63.5	1-1/2	38.1	525	51	7.9	LB	MPP02841	MPP00227

Ordering Information

Order by Part Number for stock Mi-Plus heaters with Type W2 termination. Call Tempco for part numbers for stock heaters with other Terminator Program (see page 1-6) terminations and options.

Custom Engineered/Manufactured

Mi-Plus Heaters can be application specific; therefore for sizes, electrical ratings, terminations and any other design features not listed in this catalog **TEMPCO** will custom manufacture to your specifications. Consult us with your requirements.