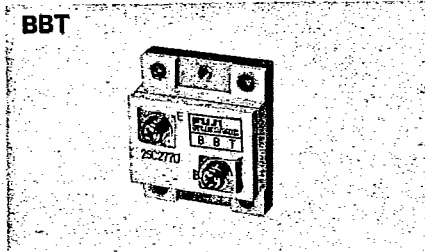


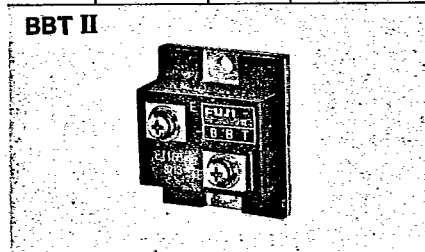
T.33.15

COLLMER SEMICONDUCTOR, INC.
 14368 PROTON ROAD
 DALLAS, TEXAS 75244
 1-800-527-0251 214-233-1589

Module type/Electrically-isolated package



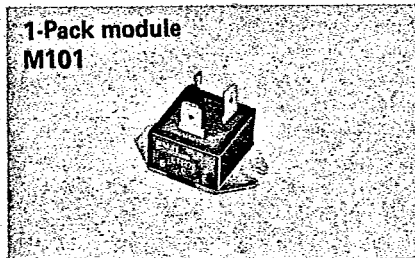
Ic cont. Amps. Max.	V _{CEO} (sus) Volts Min.	Pc Watts	Device type NPN
100	450 450	960 960	2SC2770 ET127



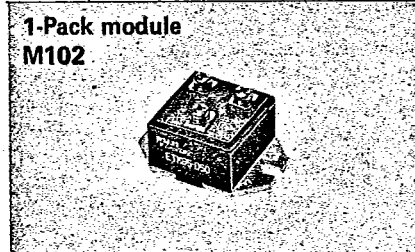
Ic cont. Amps. Max.	V _{CEO} (sus) Volts Min.	Pc Watts	Device type NPN
100	300	600	ET188



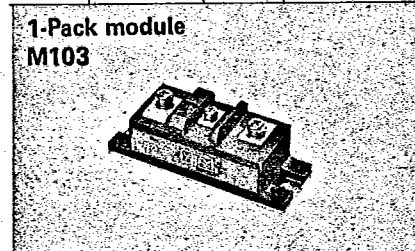
Ic cont. Amps. Max.	V _{CEO} (sus) Volts Min.	Pc Watts	Device type NPN
200	550	1500	ETN01-055
	550	1500	ETN31-055
	1000*	1500	ET1257
	320	1000	ETM36-030
300	320	1500	ETN36-030



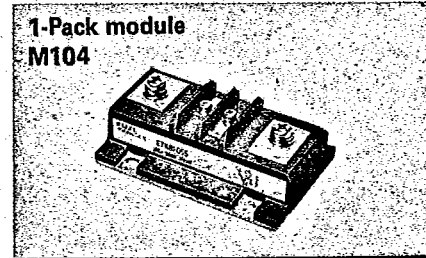
Ic cont. Amps. Max.	V _{CEO} (sus) Volts Min.	Pc Watts	Device type NPN
10	800	160	1S110A-100
15	700	120	ET1275



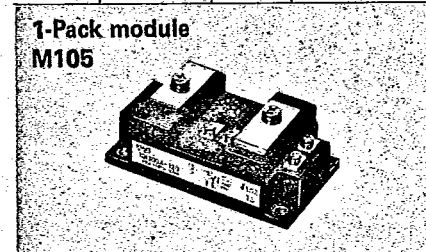
Ic cont. Amps. Max.	V _{CEO} (sus) Volts Min.	Pc Watts	Device type NPN
30	450	200	ETG81-050
50	450	300	ETK81-050
	800	300	1S150A-100
75	450	350	ETK85-050



Ic cont. Amps. Max.	V _{CEO} (sus) Volts Min.	Pc Watts	Device type NPN
100	500	600	ETL81-050
	800	600	1S1100A-100



Ic cont. Amps. Max.	V _{CEO} (sus) Volts Min.	Pc Watts	Device type NPN
200	550	1000	ETN81-055
240	550	1000	1D1240A-055
300	450	1200	ETN85-050



Ic cont. Amps. Max.	V _{CEO} (sus) Volts Min.	Pc Watts	Device type NPN
200	1200*	2000	1D1200A-120
300	1000*	1600	1D1300D-100
	1200*	2000	1D1300A-120
400	1000*	2000	1D1400D-100
480	550	2000	1D1480A-055

Note: *V_{CEX}(sus)