



PRODUCT CATALOG

2018

www.electronicasemiconductors.com



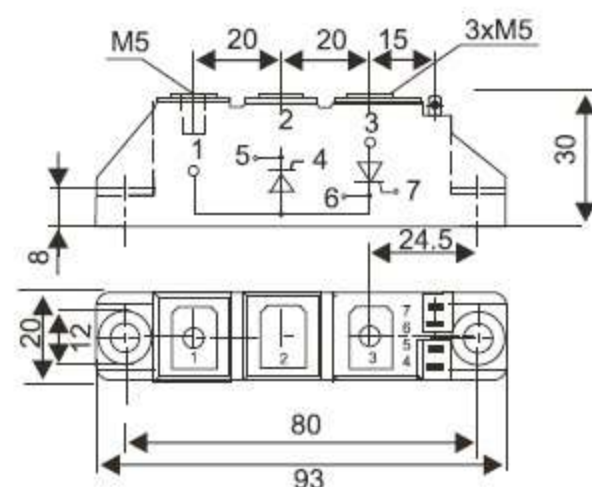
**Electronica Y
Temporizadores**

POWER MODULES

// THYRISTOR / DIODE //

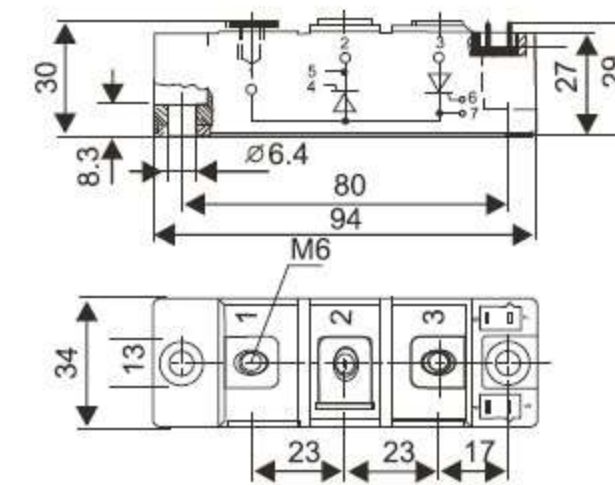
Device Type	$V_{\text{nom}} / V_{\text{max}}$ (V)	I_{AV} (A)	T_c (°C)	V_{FM} (V)	I_{FM} (A)	I_{SM} (A)	dv/dt (V/ms)	I_{R} (mA)	V_{D} (V)	$I_{\text{SM}}/I_{\text{FM}}$ (mA)	T_{vj} (°C)	V_{ROK} (V)	$R_{\text{th(j-c)}}$ (°C/W)	Out-line
IRKH 27	1200-2200	25	85	1.8	75	550	1000	150	3.0	10	125	3000	0.450	ES-1
IRKH 40	1200-2200	40	85	1.95	200	1000	1000	150	3.0	15	125	3000	0.330	ES-1
IRKH 57	1200-2200	55	85	1.65	200	1500	1000	150	3.0	15	125	3000	0.290	ES-1
IRKH 70	1200-2200	70	85	1.90	300	1600	1000	150	3.0	20	125	3000	0.290	ES-1
IRKH 97	1200-2200	95	85	1.65	200	4000	1000	150	3.0	20	125	3000	0.140	ES-1
IRKH 106	1200-2200	106	85	1.65	300	2250	1000	100	2.0	20	125	3000	0.140	ES-1
IRKH 130	1200-2200	130	85	1.80	500	4700	1000	150	2.0	40	125	3000	0.019	ES-1/ES-2
IRKH 162	1200-2200	156	85	1.60	500	5400	1000	150	2.0	40	125	3000	0.085	ES-2
IRKH 250	1200-2200	250	85	1.40	750	9000	1000	200	2.0	85	125	3000	0.07	ES-3
IRKH 330	1200-2200	305	85	1.40	750	9500	1000	200	3.0	85	125	3000	0.055	ES-3
IRKH 500	1200-2200	540	85	1.50	750	17000	1000	200	3.0	100	125	3000	0.055	ES-4

IRKT/IRKH/IRKD



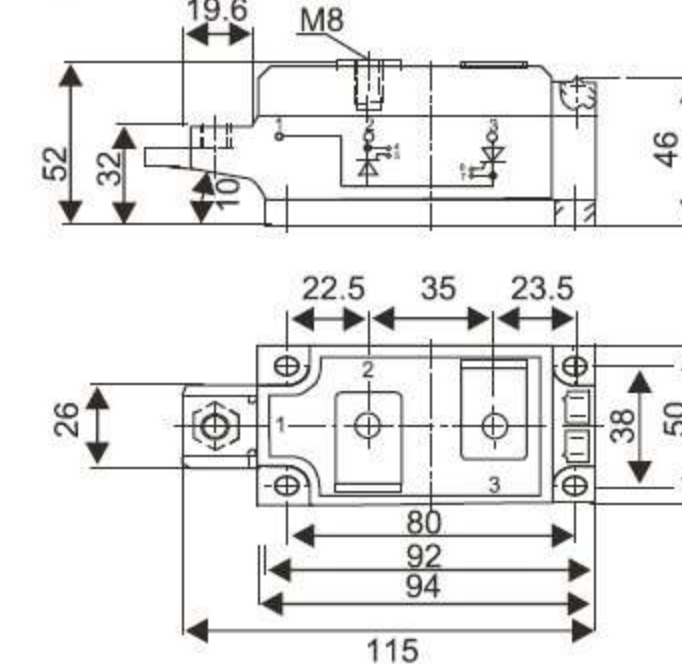
ES1

IRKT/IRKH/IRKD



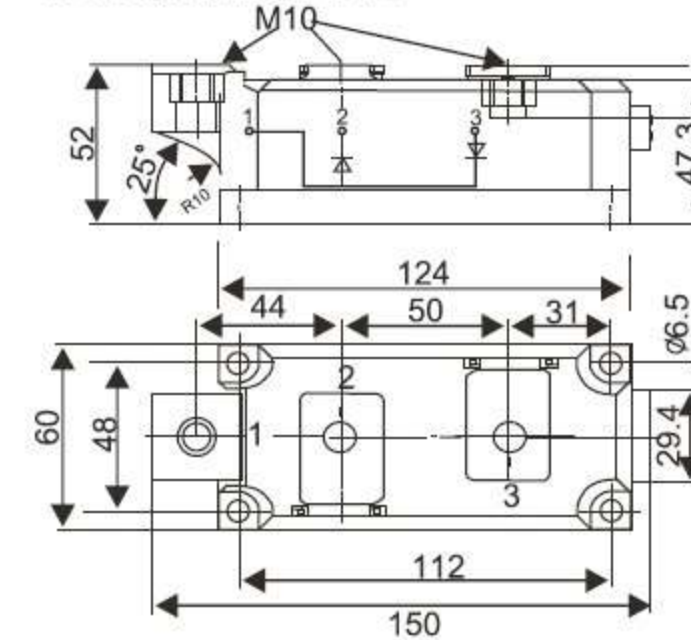
ES2

IRKT/IRKH/IRKD



ES3

IRKT/IRKH/IRKD



ES4

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CONTACT US



EYTSA

Instrumentación para la Automatización



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