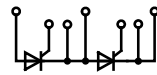
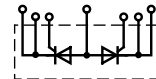


# Thyristor Modules, Dual

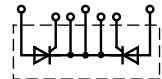
$I_{TAV} = 327 - 700 \text{ A}$



MCC...



MCA...



MCK...

Type	$V_{RRM}$ $V_{DRM}$	$I_{TAV}$	$T_C$	$I_{T(RMS)}$	$I_{TSM}$ 125°C 10 ms	$V_{T0}$	$r_T$	$T_{VJM}$	$R_{thJC}$	$R_{thCH}$	Fig. No.	Package style Outline drawings on pages O-29...O-51
➤ New	V	A	°C	A	A	V	mΩ	°C	K/W	K/W		
➤ MCC 320-30io2	3000	327	85	765	5000	1.15	0.80	125	0.065	0.02	X138a	<p><b>WC-501</b></p>
➤ MCC 320-32io2	3200											
➤ MCC 320-34io2	3400											
➤ MCC 320-36io2	3600											
➤ MCC 431-20io1	2000	429	85	1020	12000	1.00	0.41	125	0.062	0.02		
➤ MCC 431-22io1	2200											
➤ MCC 431-24io1	2400											
➤ MCC 501-12io2	1200	503	85	1195	16000	0.85	0.30	125	0.062	0.02		
➤ MCC 501-14io2	1400											
➤ MCC 501-16io2	1600											
➤ MCC 501-18io2	1800											
➤ MCC 551-12io2	1200	560	85	1336	18000	0.817	0.242	125	0.062	0.02		
➤ MCC 551-14io2	1400											
➤ MCC 551-16io2	1600											
MCC 700-12io1W	1200	700	$T_w = 42^\circ\text{C}$	1331	18200	0.85	0.27	125	0.062	$R_{thJW} = 0.09$	X137a	<p><b>WC-501</b></p>
MCC 700-14io1W	1400											
MCC 700-16io1W	1600											
MCC 700-18io1W	1800											
MCA 700-12io1W	1200											
MCA 700-14io1W	1400											
MCA 700-16io1W	1600											
MCA 700-18io1W	1800											
MCK 700-12io1W	1200											
MCK 700-14io1W	1400											
MCK 700-16io1W	1600											
MCK 700-18io1W	1800											