

Three Phases Rectifying Bridges Modules



LB-C14



MDS30A 16



MDS60A 12



MDS100A 12



MDE150-08X3



MDS200A 12

Technical parameter:

Type	V_{RRM}	I_o	I_{FSM}	I^2t	I_{RRM}	V_{FM}/I_{FM}	V_{FO}	r_F	R_{jc}	T_{jm}	V_{iso}	Outlines
	V	$T_c=100^\circ C$ A	KA	$A^2 \cdot s \times 10^4$	mA	V/A	V	m Ω	$^\circ C/W$	$^\circ C$	V	
MDS50	600-1800	50	0.75	0.28	8	1.55/50	0.80	9.0	0.550	150	2500	Fig22 Fig24 Fig26
MDS75	600-1800	75	1.00	0.51	8	1.47/75	0.80	7.0	0.320	150	2500	
MDS100	600-1800	100	1.50	1.14	10	1.53/100	0.80	4.5	0.240	150	2500	
MDS150	600-1800	150	2.50	3.18	10	1.50/150	0.80	3.8	0.150	150	2500	Fig28 Fig30
MDS175	600-1800	175	2.70	3.88	12	1.51/175	0.80	3.1	0.14	150	2500	
MDS200	600-1800	200	3.00	4.59	12	1.54/200	0.80	2.8	0.12	150	2500	

Circuit Configuration:

