

Eaton UPS - Maintenance Bypass Switch Selection Guide

Range	Model	Single/ Dual Input	MBS Model	Type	Hard/S oft Wired	Rating Amps	Max Cable mm ²	Elec Interlock	Mech Interlock	Dimensions W x D x H	Cable Entry	Wired to Terminals	Material	Colour	Single Line Diagram	
5130 & 5PX	1-3kVA*	Single	HotSwap MBP Aus, M68443	W	SW	16A	NA	N	N**	483*120*52	Rear	NA	Steel	Black	NA	
		Single	HotSwap MBP IEC, M68433	W	SW	16A	NA	N	N**	483*120*52	Rear	NA	Steel	Black	NA	
		Single	HotSwap MBP HW, M68434	W	HW	16A	1.5	N	N**	483*120*52	Rear	Y	Steel	Black	NA	
9130T	0.7-2kVA	Single	MBS2000SW1	W	SW	10A	NA	Y	N	210*100*130	NA	NA	Steel	Grey	SLD_MBS001	
	0.7-2kVA+HW	Single	6000MBS1	W	HW	32A	6	Y	Y	190*130*190	Top/Bot	N	Poly	Grey	SLD_MBS001	
	3kVA	Single	MBS3000SW1	W	SW	15A	NA	Y	N	210*100*225	NA	NA	Steel	Grey	SLD_MBS001	
	3kVA+HW	Single	6000MBS1	W	HW	32A	6	Y	Y	190*130*190	Top/Bot	N	Poly	Grey	SLD_MBS001	
9130R	1-3kVA*	Single	HotSwap MBP Aus, M68443	W	SW	16A	NA	N	N**	483*120*52	Rear	NA	Steel	Black	NA	
		Single	HotSwap MBP IEC, M68433	W	SW	16A	NA	N	N**	483*120*52	Rear	NA	Steel	Black	NA	
		Single	HotSwap MBP HW, M68434	W	HW	16A	1.5	N	N**	483*120*52	Rear	Y	Steel	Black	NA	
9130	6kVA	Single	MBP6Ki	W	HW	32A	10	N	N	130*142*177	Front	N	Steel	Black	NA	
		Single	6000MBS1	W	HW	32A	6	Y	Y	190*130*190	Top/Bot	N	Poly	Grey	SLD_MBS001	
		Dual	6000MBS2	W	HW	32A	6	Y	Y	190*130*190	Top/Bot	N	Poly	Grey	SLD_MBS001	
		Single	MBS11NSB40BW	W	HW	40A	16	Y	Y	275*138*487	Bottom	Y	Steel	Black	SLD_MBS001	
		Dual	MBS11SB40BW	W	HW	40A	16	Y	Y	275*138*487	Bottom	Y	Steel	Black	SLD_MBS001	
9SX/9PX	5kVA & 6kVA	Single	MBP6Ki	W	HW	32A	10	N	N	130*142*177	Front	N	Steel	Black	NA	
	8kVA & 11kVA	Single	9PXMBS6KVA	W	HW	32A	6	N	N	190*130*190	Bottom	N	Poly	Grey	SLD_MBS001	
	8kVA & 11kVA	Dual	MBP11Ki	W	HW	80A	16	N	N	130*172*336	Front	N	Steel	Black	NA	
DX 1Ph	EDX6000Hx	Single	9155MBS15KVA	B	HW	80A	35	N	Y	300*300*78	Bottom	Y	Steel	Black	SLD_MBS005	
	EDX10KHx	Single	9155MBS15KVA	B	HW	80A	35	N	Y	300*300*78	Bottom	Y	Steel	Black	SLD_MBS005	
9155	8kVA "S"	Single	MBS11NSB40BW	W	HW	40A	16	Y	Y	275*138*487	Bottom	Y	Steel	Black	SLD_MBS002	
		Dual	9155MBS15KVA	B	HW	80A	35	N	Y	300*300*78	Bottom	Y	Steel	Black	SLD_MBS004	
		Dual	MBS11SB40BW	W	HW	40A	16	Y	Y	275*138*487	Bottom	Y	Steel	Black	SLD_MBS001	
		Either	MBSX1TE40BW	TE	HW	40A	16	Y	Y	275*138*487	Bottom	Y	Steel	Black	SLD_MBS003	
	10kVA "S"	Single	MBS11NSB63BW	W	HW	63A	16	Y	Y	275*138*487	Bottom	Y	Steel	Black	SLD_MBS002	
		Dual	9155MBS15KVA	B	HW	80A	35	N	Y	300*300*78	Bottom	Y	Steel	Black	SLD_MBS004	
		Dual	MBS11SB63BW	W	HW	63A	16	Y	Y	275*138*487	Bottom	Y	Steel	Black	SLD_MBS001	
		Either	MBSX1TE40BW	TE	HW	40A	16	Y	Y	275*138*487	Bottom	Y	Steel	Black	SLD_MBS003	
	8 & 10kVA "N"	Dual	9155MBS15KVA	B	HW	80A	35	N	Y	300*300*78	Bottom	Y	Steel	Black	SLD_MBS004	
		Dual	MBSX1TE40BW	TE	HW	40A	16	Y	Y	275*138*487	Bottom	Y	Steel	Black	SLD_MBS003	
	12kVA	Dual	MBS31SB63BW	W	HW	63A	16	Y	Y	363*214*490	Bottom	Y	Steel	Black	SLD_MBS001	
		Dual	9155MBS15KVA	B	HW	80A	35	N	Y	300*300*78	Bottom	Y	Steel	Black	SLD_MBS004	
		Dual	MBSX1TE63BW	TE	HW	63A	16	Y	Y	275*138*487	Bottom	Y	Steel	Black	SLD_MBS003	
		Dual	MBS31SB63BW	W	HW	63A	16	Y	Y	363*214*490	Bottom	Y	Steel	Black	SLD_MBS001	
	15kVA	Dual	9155MBS15KVA	B	HW	80A	35	N	Y	300*300*78	Bottom	Y	Steel	Black	SLD_MBS004	
		Dual	MBS31TE63BW	TE	HW	63A	16	Y	Y	275*138*487	Bottom	Y	Steel	Black	SLD_MBS003	
	20 & 30kVA	Dual	MBS31SB80BW	W	HW	80A	35	Y	Y	363*214*490	Bottom	Y	Steel	Black	SLD_MBS001	
		Dual	MBS31SB125BW	W	HW	125A	50	Y	Y	440*254*490	Bottom	Y	Steel	Black	SLD_MBS001	
	MX Frame	15kVA 1Ph-1Ph	Single	MBS11NSB100BWN1	W	HW	105A	50	N	Y	440*254*490	Bottom	Y	Steel	Black	SLD_MBS002
		20kVA 1Ph-1Ph	Single	MBS11NSB125BWN1	W	HW	125A	51	N	Y	440*254*490	Bottom	Y	Steel	Black	SLD_MBS002
15kVA 3Ph-1Ph		Single	MBS31SB100BWN1	W	HW	105A	50	N	Y	440*254*490	Bottom	Y	Steel	Black	SLD_MBS001	
20kVA 3Ph-1Ph		Single	MBS31SB125BWN1	W	HW	125A	51	N	Y	440*254*490	Bottom	Y	Steel	Black	SLD_MBS001	
9355	8/10/12/15kVA	Single	MBS33NSB40BW	W	HW	40A	16	Y	Y	368*214*490	Bottom	Y	Steel	Black	SLD_MBS002	
		Dual	MBS33SB40BW	W	HW	40A	16	Y	Y	368*214*490	Bottom	Y	Steel	Black	SLD_MBS001	
		Either	9355MBS15KVA	B	HW	32A	16	N	Y	300*300*78	Bottom	Y	Steel	Black	SLD_MBS004	
		Either	MBS33TE40BW	TE	HW	40A	16	Y	Y	368*214*490	Bottom	Y	Steel	Black	SLD_MBS003	
	20kVA	Single	MBS33SB40BW	W	HW	40A	16	Y	Y	368*214*490	Bottom	Y	Steel	Black	SLD_MBS002	
		Dual	MBS33SB40BW	W	HW	40A	16	Y	Y	368*214*490	Bottom	Y	Steel	Black	SLD_MBS001	
		Either	MBS33TE40BW	TE	HW	40A	16	Y	Y	368*214*490	Bottom	Y	Steel	Black	SLD_MBS003	
		Single	MBS33NSB63BW	W	HW	63A	16	Y	Y	368*214*490	Bottom	Y	Steel	Black	SLD_MBS002	
	30kVA	Dual	MBS33SB63BW	W	HW	63A	16	Y	Y	440*254*490	Bottom	Y	Steel	Black	SLD_MBS001	
		Either	MBS33TE63BW	TE	HW	63A	16	Y	Y	368*214*490	Bottom	Y	Steel	Black	SLD_MBS003	
		Single	MBS33NSB80BW	W	HW	80A	35	Y	Y	368*214*490	Bottom	Y	Steel	Black	SLD_MBS002	
		Dual	MBS33SB80BW	W	HW	80A	35	Y	Y	440*254*490	Bottom	Y	Steel	Black	SLD_MBS001	
40kVA	Either	MBS33TE63BW	TE	HW	63A	16	Y	Y	368*214*490	Bottom	Y	Steel	Black	SLD_MBS003		
	Single	MBS33NSB63EDXNI	B	HW	63A	16	N	N	368*214*490	Bottom	Y	Steel	Black	SLD_MBS006		
	Dual	MBS33NSB63EDXNI	B	HW	63A	16	N	N	368*214*490	Bottom	Y	Steel	Black	SLD_MBS006		
	Use MBS33NSB63EDXNI with separate supply from switchboard to UPS rectifier input. Refer drawing SLD_MBS006.															
BladeUPS	12kW	Single	MBS33NSB40BW	W	HW	40A	16	Y	Y	368*214*490	Bottom	Y	Steel	Black	SLD_MBS002	
	12-24kW	Single	MBS33NSB63BW	W	HW	63A	16	Y	Y	368*214*490	Bottom	Y	Steel	Black	SLD_MBS002	
	36kW	Single	MBS33NSB80BW	W	HW	80A	35	Y	Y	368*214*490	Bottom	Y	Steel	Black	SLD_MBS002	
	48kW	Single	MBS33NSB125BW	W	HW	125A	50	Y	Y	703*402*747	Bottom	Y	Steel	Black	SLD_MBS002	
	60kW	Single	MBS33NSB125BW	W	HW	125A	51	Y	Y	703*402*748	Bottom	Y	Steel	Black	SLD_MBS002	
	60kW N+1	Single	MBS33NSB200BW	W	HW	200A	95	Y	Y	703*402*747	Bottom	Y	Steel	Black	SLD_MBS002	
93E & 93PM & 9390 & 9395	93PM 40kW 9390 40kVA	Single	MBS33NSB80BW	W	HW	80A	35	Y	Y	368*214*490	Bottom	Y	Steel	Black	SLD_MBS002	
		Dual	MBS33SB80BW	W	HW	80A	35	Y	Y	440*254*490	Bottom	Y	Steel	Black	SLD_MBS001	
		Either	MBS33TE63BW	TE	HW	63A	16	Y	Y	368*214*490	Bottom	Y	Steel	Black	SLD_MBS003	
	93PM 50kW 9390 60kVA 93E & 9390 80kVA	Either	MBS33NSB125BW	W	HW	125A	50	Y	Y	703*402*747	Bottom	Y	Steel	Black	SLD_MBS002	
		Single	MBS33SB125BW	W	HW	125A	50	Y	Y	703*402*747	Bottom	Y	Steel	Black	SLD_MBS001	
		Dual	MBS33TE125BW	TE	HW	125A	50	Y	Y	440*254*490	Bottom	Y	Steel	Black	SLD_MBS003	
	93E & 9390 100kVA	Single	MBS33NSB200BW	W	HW	200A	95	Y	Y	703*402*747	Bottom	Y	Steel	Black	SLD_MBS002	
		Dual	MBS33SB200BW	W	HW	200A	95	Y	Y	703*402*747	Bottom	Y	Steel	Black	SLD_MBS001	
		Either	MBS33TE200BW	TE	HW	200A	95	Y	Y	703*402*747	Bottom	Y	Steel	Black	SLD_MBS003	
	93E & 9390 120kVA 93E & 9390 160kVA	Either	MBS33TE200BW	TE	HW	200A	95	Y	Y	703*402*747	Bottom	Y	Steel	Black	SLD_MBS003	
		Either	MBS33TE315BW	TE	HW	315A	150	Y	N	600*400*800	Bottom	N	Steel	RAL7035	SLD_MBS003	
		Either	MBS33TE315BW	TE	HW	315A	150	Y	N	600*400*800	Bottom	N	Steel	RAL7035	SLD_MBS003	
93E 300kVA & 9395 225-300kVA	Either	MBS33TE500BW	TE	HW	500A	185	Y	N	600*400*800	Bottom	N	Steel	RAL7035	SLD_MBS003		
	Either	MBS33TE800BW	TE	HW	800A	240	Y	N	800*400*1200	Bottom	N	Steel	RAL7035	SLD_MBS003		

W = Wraparound, TE = Tail End, B = Basic

Dimensions do not include mounting flanges (height) or Handle (depth)

*For 1-2kVA models, add M68440 10 Amp cable kit

**No interlock required for 5130 & 9130R 1-3kVA with HotSwap MBP. MBS features fast Break-Before-Make action

MBP6Ki & MBP11Ki include outlet IEC sockets, also include hardware and cable to mount directly on 9SX/9PX UPS. Dimensions shown in Tower config.



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