

MX Selectivity Table

Downstream	Upstream	MX4-A MCCB				MX4-EN,EM,ENM MCCB			
	In(A)	800	1000	1250	1600	800	1000	1250	1600
AM MCB	≤10	T	T	T	T	T	T	T	T
	16	T	T	T	T	T	T	T	T
	20	T	T	T	T	T	T	T	T
	25	T	T	T	T	T	T	T	T
	32	T	T	T	T	T	T	T	T
	40	T	T	T	T	T	T	T	T
	50	T	T	T	T	T	T	T	T
	63	T	T	T	T	T	T	T	T
AK RCBO 1+N	≤10	T	T	T	T	T	T	T	T
	13	T	T	T	T	T	T	T	T
	16	T	T	T	T	T	T	T	T
	20	T	T	T	T	T	T	T	T
	25	T	T	T	T	T	T	T	T
	32	T	T	T	T	T	T	T	T
	40	T	T	T	T	T	T	T	T
	50	T	T	T	T	T	T	T	T
AK RCBO 3+N	≤10	T	T	T	T	T	T	T	T
	13	T	T	T	T	T	T	T	T
	16	T	T	T	T	T	T	T	T
	20	T	T	T	T	T	T	T	T
	25	T	T	T	T	T	T	T	T
	32	T	T	T	T	T	T	T	T
	40	T	T	T	T	T	T	T	T
	50	T	T	T	T	T	T	T	T
AMxxx5xx MCB 1+N / 1MW	≤10	T	T	T	T	T	T	T	T
	16	T	T	T	T	T	T	T	T
	20	T	T	T	T	T	T	T	T
	25	T	T	T	T	T	T	T	T
	32	T	T	T	T	T	T	T	T
	40	T	T	T	T	T	T	T	T
MX1 MCCB	16	T	T	T	T	T	T	T	T
	20	T	T	T	T	T	T	T	T
	25	T	T	T	T	T	T	T	T
	32	T	T	T	T	T	T	T	T
	40	T	T	T	T	T	T	T	T
	50	T	T	T	T	T	T	T	T
	63	T	T	T	T	T	T	T	T
	80	T	T	T	T	T	T	T	T
	100	T	T	T	T	T	T	T	T
	125	T	T	T	T	T	T	T	T
MX2-A MCCB	125	T	T	T	T	T	T	T	T
	160	T	T	T	T	T	T	T	T
	180	T	T	T	T	T	T	T	T
	200	T	T	T	T	T	T	T	T
	225	T	T	T	T	T	T	T	T
	250	T	T	T	T	T	T	T	T
MX2-EN,EM,ENM MCCB	32	T	T	T	T	T	T	T	T
	63	T	T	T	T	T	T	T	T
	100	T	T	T	T	T	T	T	T
	160	T	T	T	T	T	T	T	T
	250	T	T	T	T	T	T	T	T
MX3-A MCCB	250	9.5kA	12kA	15kA	19kA	9.5kA	12kA	15kA	19kA
	315	9.5kA	12kA	15kA	19kA	9.5kA	12kA	15kA	19kA
	350	9.5kA	12kA	15kA	19kA	9.5kA	12kA	15kA	19kA
	400	9.5kA	12kA	15kA	19kA	9.5kA	12kA	15kA	19kA
	500	9.5kA	9.5kA	1.25kA	1.6kA	9.5kA	9.5kA	1.25kA	1.6kA
MX3-EN,EM,ENM MCCB	250	9.5kA	12kA	15kA	19kA	9.5kA	12kA	15kA	19kA
	400	9.5kA	12kA	15kA	19kA	9.5kA	12kA	15kA	19kA
	630		9.5kA	1.25kA	1.6kA		9.5kA	1.25kA	1.6kA

Notes:

- 1) No content, indicating no selectivity.
- 2) 1000, indicating local selectivity, the number indicates the maximum fault current to achieve selectivity. For example, selectivity can be achieved below 1000A, and above 1000A upper and lower level circuit breakers may act simultaneously.
- 3) T, indicates that the full selectivity is satisfied within the breaking capacity of the lower level circuit breaker.