

## Ordering information

**Susol**

### MCCB c/w trip unit

Series	AF	Rated ultimate short-circuit breaking capacity at 415VAC		Type of trip unit	Rated current	No of pole		Ambient temperature
TD	160	N		FMU	160A	3P		40°C 55°C
TD	100	N	50kA	FTU	16, 20, 25, 32, 40, 50, 63, 80, 100A	2P	3P2T	
		H	85kA	FMU	16, 20, 25, 32, 40, 50, 63, 80, 100A	3P	3P3T	
		L	150kA					
TD	160	N	50kA	FTU	100, 125, 160A	4P	4P3T	
		H	85kA	FMU	100, 125, 160A		4P4T	
		L	150kA	DSU	160A		4P3T+N/2	
		NA	- (only for DSU)					
TS	250	N		ATU	250A	3P		
TS	100	N	50kA	FTU	40, 50, 63, 80, 100A	2P 3P 4P	3P2T 3P3T 4P3T 4P4T 4P3T+N/2	
		H	85kA	FMU	40, 50, 63, 80, 100A			
		L	150kA	MTU	1.6, 3.2, 6.3, 12, 20, 32, 50, 63, 100A			
		NA	- (only for DSU)	ETS23	40, 80A			
TS	160	N	50kA	DSU	100A			
		H	85kA	FTU	100, 125, 160A			
		L	150kA	FMU	100, 125, 160A			
		NA	- (only for DSU)	ATU	100, 125, 160A			
TS	250	N	50kA	MTU	32, 50, 63, 100, 160A			
		H	85kA	ETS23	40, 80, 160A			
		L	150kA	DSU	160A			
		NA	- (only for DSU)	FTU	125, 160, 200, 250A			
TS	400	N	50kA	FMU	125, 160, 200, 250A			
		H	85kA	ATU	125, 160, 200, 250A			
		L	150kA	MTU	100, 160, 220A			
		NA	- (only for DSU)	ETS23	40, 80, 160, 250A			
TS	630	N	65kA	DSU	250A			
		H	85kA	FTU	300, 400A			
		L	150kA	FMU	300, 400A			
		NA	- (only for DSU)	ATU	300, 400A			
TS	800	N	65kA	MTU	320A			
		H	85kA	ETS33	160, 250, 400A			
		L	150kA	ETM33	160, 250, 400A			
		NA	- (only for DSU)	DSU	400A			
TS	630	N	65kA	FTU	500, 630A			
		H	85kA	FMU	500, 630A			
		L	150kA	ATU	500, 630A			
		NA	- (only for DSU)	MTU	500A			
TS	800	N	65kA	ETS33	160, 250, 400, 630A			
		H	100kA	ETM33	160, 250, 400, 630A			
		L	150kA	DSU	630A			
		NA	- (only for DSU)	FTU	700, 800A			
TS	800	N	65kA	FMU	800A			
		H	100kA	ATU	800A			
		L	150kA	MTU	630A			
		NA	- (only for DSU)	ETS43	630, 800A			
				ETM43	630, 800A			
				DSU	800A			

Example) 1. TD100N FTU100A 3P2T  
2. TS160N FMU160A 3P3T  
3. TS250N ATU250A 4P3T  
4. TS800L ETS43 800A 3P3T

Note) 1. Type of trip units  
(1) FTU Fixed thermal, fixed magnetic  
(2) FMU Adjustable thermal, fixed magnetic  
(3) ATU Adjustable thermal, adjustable magnetic  
(4) MTU Magnetic only Trip Unit  
(5) ETS Electronic Trip Unit, Standard  
(6) ETM Electronic Trip Unit, Multifunction (11 options)  
(7) DSU Disconnecting Switch Unit

2. Electronic type and MTU type MCCBs are only available in 3 pole.  
3. Option for ETM33 (Please refer to page number A-2-45 ~ 46 for more details.)  
(1) ETM33 A (4) ETM33 AC (7) ETM33 ZA (10) ETM33 ZAC  
(2) ETM33 E (5) ETM33 AEC (8) ETM33 ZE (11) ETM33 ZAE  
(3) ETM33 AE (6) ETM33 Z (9) ETM33 ZAE  
4. Option for ETM43 (Please refer to page number A-2-52 ~ 54 for more details.)  
(1) ETM43 A (4) ETM43 AC (7) ETM43 ZA (10) ETM43 ZAC

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