



Table 5.1
Breaker Trip Types

	Breaker Type	Trip Type
Q-Line	All	Non-Interchangeable
TEY-100	TEY	Non-Interchangeable
E150	TEB TED THED Hi-Break	Non-Interchangeable Non-Interchangeable Non-Interchangeable
F225	TFJ TFK THFK Hi-Break	Non-Interchangeable Interchangeable Interchangeable
J600	TJJ TJK THJK Hi-Break TJ4V TJH4V Hi-Break TJH Hi-Break MVT Plus	Non-Interchangeable Interchangeable Interchangeable Non-Interchangeable Non-Interchangeable Interchangeable (Rating Plug ①)
K1200	TKM-800 TKM-1200 THKM Hi-Break TK4V TKH Hi-Break MVT Plus	Interchangeable Interchangeable Interchangeable Non-Interchangeable Interchangeable (Rating Plug ①)
Hi-I.C.	TEL, TEML② TFL② TJL4V Hi-I.C. TJL Hi-I.C. MVT Plus TKL4V Hi-I.C. TKL Hi-I.C. MVT Plus TLB-2② TLB-4②	Non-Interchangeable Non-Interchangeable Non-Interchangeable Interchangeable (Rating Plug ①) Non-Interchangeable Interchangeable (Rating Plug ①) Non-Interchangeable Non-Interchangeable
Current Limiting	THLC-1② THLC-2② THLC-4②	Non-Interchangeable Non-Interchangeable Non-Interchangeable
Tri-Break (fused)	TB-1 TB-4 TB-6 TB-8	Non-Interchangeable Non-Interchangeable Non-Interchangeable Non-Interchangeable

① MicroVersaTrip® Plus incorporates trip units with field replaceable rating plugs providing ease of changing ratings within frame size and sensor rating, with minimum downtime. See Table 5.2 for rating plug selection.

② Obsolete type.

Table 5.2
J/K Rating Plug Selection

Frame Type	Sensor Rating (Amps)	Current Rating (Amps)
J400	150	60, 80, 100, 125, 150
J400	400	150, 200, 225, 250, 300, 400
J600	600	300, 400, 450, 500, 600
K800	800	300, 400, 500, 600, 700, 800
K1200	1200	600, 800, 1000, 1200



Trip Unit Ratings Molded Case Circuit Breakers

Table 6.1
Trip Unit Ratings

Type	Reverse Feed		Trip Unit Type	Trip Unit Ratings (Amperes)	Instantaneous Type
Q-Line (THQB, L, C)	Yes		Non-interchangeable	10, 15, 20, 25, 30, 35, 40, 45, 50, 60, 70, 80, 90, 100, 110 ^① , 125 ^①	Fixed
TEY	Yes		Non-interchangeable	15, 20, 30, 40, 50, 60, 70, 80, 90, 100	Fixed
E150	Yes		Non-interchangeable	10, 15, 20, 25, 30, 35, 40, 45, 50, 60, 70, 80, 90, 110, 125, 150	Fixed
TEL ^②	Yes		Non-interchangeable	15, 20, 25, 30, 35, 40, 50, 50, 60, 70, 80, 90, 100, 125, 150	Fixed
THLC-1 ^②	Yes		Non-interchangeable	15, 20, 30, 40, 50, 60, 70, 80, 90, 100, 125, 150	Fixed
TB-1	No		Non-interchangeable	15, 20, 25, 30, 35, 40, 45, 50, 60, 70, 80, 90, 100	Fixed
TQD	Yes		Non-interchangeable	100, 125, 150, 175, 200, 225	Fixed
F225	TFJ	Yes	Non-interchangeable	70, 80, 90, 100, 110, 125, 150, 175, 200, 225	Adjustable
	TFK	No	Interchangeable		
TFL ^②	Yes		Non-interchangeable	70, 80, 90, 100, 125, 150, 175, 200, 225	Adjustable
THLC-2 ^②	Yes		Non-interchangeable	125, 150, 175, 200, 225	Adjustable
TJD	Yes		Non-interchangeable	250, 300, 350, 400	Fixed
J400	TJJ	Yes	Non-interchangeable	125, 150, 175, 200, 225, 250, 300, 350, 400	Adjustable
	TJK	No	Interchangeable		
J600	No		Interchangeable	250, 300, 350, 400, 450, 500, 600	Adjustable
TLB-4 ^②	Yes		Non-interchangeable	250, 300, 350, 400	Adjustable
THLC-4 ^②	Yes		Non-interchangeable	250, 300, 350, 400	Adjustable
TB-4	No		Non-interchangeable	125, 150, 175, 200, 225, 250, 300, 350, 400	Adjustable
TB-6	No		Non-interchangeable	300, 350, 400, 500, 600	Adjustable
K800	No		Interchangeable	300, 350, 400, 450, 500, 600, 700, 800	Adjustable
K1200	No		Interchangeable	600, 700, 800, 1000, 1200	Adjustable
TB-8	No		Non-interchangeable	600, 700, 800	Adjustable

① THQL only (2 pole).

② Obsolete type.