



FRAME		UTE100	UTE100	UTS150	UTS250		
MAXIMUM RATED CURRENT		100A	100A	150A	250A		
NUMBER OF POLES		2	3	2, 3	2, 3		
BREAKER TYPE		E	N	N	H	L	
UL489/CSA C22.2/NOM		UTE100		UTS150			
Interrupting Capacity (kA rms)	120/240V	50	65	50	65	-	
	240V ac	50	65	50	65	-	
AC(50/60HZ)	480V ac	25	35	25	35	65	
UL, CSA, NOM	600V ac	-	-	-	-	150	
	600Y/347V ac	14	18	14	18	100	
UL489 DC		UTE100		UTS 150			
Interrupting Capacity (kA) DC	250V dc-2P	16	25	16	25	35	
UL, CSA	500V dc-3P	-	-	25	35	50	
	600V dc-3P	-	-	-	-	65	
IEC 60947-2		UTE100		UTS150			
Ultimate Breaking Capacity, (kA rms) AC	220/240V	50	65	50	65	65	
	380/415V	25	35	25	35	65	
50/60Hz, Icu	480/500V	-	-	-	-	100	
Service breaking capacity, Ics (%Icu)		100%	100%	100%	100%	100%	
Insulation Voltage, Ui		750 Vac	750 Vac	750 Vac	750 Vac	750 Vac	
Impulse Withstand Voltage, Uimp		8 kVac	8 kVac	8 kVac	8 kVac	8 kVac	
Rated Short-time Withstand Current (Icw)		-	-	-	-	-	
Utilization Category		A	A	A	A	A	
TRIP UNITS	Amperes	15-100A	15-100A	40-150A	150-250A	150-250A	
F : Fixed	ATU	-	-	●	●	●	
A : Adjustable	FMU	-	●	●	●	●	
T : Thermal	FTU	●	●	●	●	●	
M : Magnetic	OCR	-	-	-	-	-	
E : Electronics		-	-	1.6-60A	220A	220A	
MCP	Amperes	-	-	100-150A	-	-	
	MCP	-	-	-	●	●	
MCS	Amperes	100A	100A	150A	250A	250A	
	MCS	●	●	●	●	●	
Unit Mounted		●	●	●	●	●	
Mechanical Lugs		●	●	●	●	●	
Busbar connectors		●	●	●	●	●	
Control Wire Terminal Kit		-	-	●	●	●	
Terminal Shields		-	-	-	-	-	
Interphase Barriers		-	-	●	●	●	
Shunt Trip		●	●	●	●	●	
Undervoltage Trip		●	●	●	●	●	
Auxiliary Switch		●	●	●	●	●	
Alarm Switch		●	●	●	●	●	
Flange Cable Handle		●	●	●	●	●	
Flange Variable-Depth Mechanism		●	●	●	●	●	
Directly-Mounted Rotary Operating Handle		-	●	●	●	●	
NEMA-Door-Mounted Operating Mechanisms		-	●	●	●	●	
IEC-Door-Mounted Operating Mechanisms		●	●	●	●	●	
Mechanical Interlocks		-	●	●	●	●	
Handle Padlock Attachment		●	●	●	●	●	
Weight(approximate) lbs.(kg)	2-Pole	1.64(0.74)	-	3.44(1.56)	3.88(1.76)	3.88(1.76)	
	3-Pole	-	2.33(1.06)	3.95(1.79)	4.49(2.04)	4.49(2.04)	
DIMENSIONS	poles	W	H	D	W	H	D
Inches(mm)	2-Pole	2.01(51)	5.12(130)	3.44(875)	4.13(105)	6.50(165)	3.44(875)
	3-Pole	2.99(76)	5.12(130)	3.44(875)	4.13(105)	6.50(165)	3.44(875)

