Electrical Characteristics

Susol

Maximum
Rated Current
(Amperes)

Circuit Breaker		UTE100		UTE100		UTS150		
Breaker Type		E	N	E	N	N	H	L
Number of Poles		2		3		2, 3		
Breaker Capacity	120/240V	50	65	50	65	-	-	-
(kA rms)	240V	50	65	50	65	65	100	150
ac50~60Hz	480V	25	35	25	35	35	65	100
NEMA, UL	600V	-	-	-	-	18	35	50
	600Y347V	14	18	14	18	-	-	-
MCCB(Trip Units)	Amperes	15~100A		15~100A		40~150A		
F: Fixed A: Adjustable	ATU	-		-		●		
T: Thermal M: Magnetic	FMU	-		●		●		
	FTU	●		●		●		
MCP	Amperes	-		-		1.6~60A		
						100, 150A		
	MCP	-		-		●		
MCS	Amperes	100A		100A		150A		
	MCS	●		●		●		
Unit Mounted		●		●		●		
Mechanical Lugs		●		●		●		
Busbar connectors		●		●		●		
Control Wire Terminal Kit		-		-		●		
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		●		●		●		
Dimensions		W	H	D		W	H	D
Inches(mm)	2-Pole	2.01(51)	5.12(130)	3.44(87.5)		4.13(105)	6.46(165)	3.44(87.5)
	3-Pole	2.99(76)	5.12(130)	3.44(87.5)		4.13(105)	6.46(165)	3.44(87.5)