

# Overview of TD/TS family

Susol

Frame size	[AF]
Rated current I <sub>n</sub>	[A]
No. of Poles	
Rated operational voltage, U <sub>e</sub> AC	[V]
UL interrupting rating	[kA]
AC 50/60Hz	120V
	240 V
	480 V
	600 V
Reference standard	
Trip unit (Thermal-Magnetic)	
Fixed-thermal, Fixed-magnetic	FTU
Adjustable-thermal, Fixed-magnetic	FMU
Adjustable-thermal, Adjustable-magnetic (3Pole)	ATU
Molded Case Switch	MCS
Variable accessories	
AX	
AL	
SHT	
UVT	
Extended rotary handle	
Flange handle	
Locking devices (Removable, Fixed)	
Mechanical interlock device	
Mechanical life	[operations]
Electrical life @600V AC	[operations]
Weight 3-Pole	[lbs/kg]
Basic dimension, W x H x D 3-Pole	[inch/m]

## TD series



### TD125U

125

15, 20, 30, 40, 50, 60, 80, 100, 125

2, 3

600

NU	HU
50	100
50	100
35	65
10	14

UL 489

4,000

4,000

2.65/1.2

3.54 x 6.46 x 3.39/0.90 x 1.64 x 0.86

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## TS series



TS250U		TS400U		TS800U	
250		400		800	
150, 160, 175, 200, 225, 250		300, 350, 400		500, 600, 700, 800	
2, 3		2, 3		2, 3	
600		600		600	
NU	HU	NU	HU	NU	HU
50	100	50	100	50	100
35	65	35	65	35	65
10	18	14	20	18	25
UL 489		UL 489		UL 489	
(3Ø)		(3Ø)		(3Ø)	
5,000		5,000		3,000	
1,000		1,000		500	
4.19/1.9		12.57/5.7		29.98/13.6	
4.13 × 7.01 × 3.39/1.05 × 1.78 × 0.86		5.51 × 11.50 × 4.33/1.40 × 2.92 × 1.10		8.27 × 16.85 × 5.31/2.10 × 4.28 × 1.35	