## **SIEMENS**

Data sheet	US2:NFR457DTK
	Siemens Low Voltage Circuit Protection Heavy Duty Safety Switches. Type: ENCLOSED, SAFETY SWITCH Std: UL V. Rating: 600VAC A. Rating: 800A No. Of Poles: 4P F. Rating: 60Hz Action: DOUBLE THROW Material: 304SS Enclosure: TYPE 3R. 2-3 point mounting holes. O. Cycles: 3500 O. Temperature: (-20F-120F) AMBIENT TEMPERATURE Environmental Conditions: OUTDOOR
Manner of function of the actuating element	DOUBLE THROW
Mechanical service life (switching cycles) typical	3500
Mounting type	2 OR 3 POINT MOUNTING HOLES
Number of poles	4
Electricity	
Ampacity	800 A
Supply voltage frequency rated value 50/60 Hz	Yes
Voltage between phase and Ground (GND) rated value	600 V
Model	
Product brand name	Siemens
Product type designation	ENCLOSED/SAFETY SWITCH
Mechanical Design	
Design of the housing	TYPE 3R
Material	304SS
General product approval	
Certificate of suitability	UL
last modified:	05/28/2019