SIEMENS

Data sheet US2:NFR453DTK

	Siemens Low Voltage Circuit Protection Heavy Duty Safety Switches. Type: ENCLOSED, SAFETY SWITCH Std: UL V. Rating: 600VAC A. Rating: 100A No. Of Poles: 4P F. Rating: 60Hz Action: DOUBLE THROW Material: 304SS Enclosure: TYPE 3R. 2-3 point mounting holes. O. Cycles: 10000 O. Temperature: (-20F-120F) AMBIENT TEMPERATURE Environmental Conditions: OUTDOOR
principle of operation of the actuating element	DOUBLE THROW
mechanical service life (operating cycles) typical	10000
fastening method	2 OR 3 POINT MOUNTING HOLES
number of poles	4
Electricity	
ampacity	100 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	Galv. Steel, Painted
General product approval	
certificate of suitability	UL

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