

Data sheet

US2:DTF224R

Siemens Low Voltage Circuit Protection Heavy Duty Safety Switches. Type: ENCLOSED, SAFETY SWITCH Std: UL V. Rating: 240V A. Rating: 200A Wattage: 3W No. Of Poles: 2P F. Rating: 60Hz Action: DOUBLE THROW Material: 304SS Enclosure: TYPE 3R. 2-3 point mounting holes. O. Cycles: 8000 O. Temperature: (-20F-120F) AMBIENT TEMPERATURE Environmental Conditions: OUTDOOR



General technical data

mechanical service life (operating cycles) typical	8000
fastening method	SURFACE
number of poles	2
suitability for operation	LOAD TRANSFER BETWEEN POWER SOURCES

Electricity

ampacity	200 A
supply voltage frequency rated value 50/60 Hz	Yes

Environmental conditions

ambient temperature during operation maximum	85 °C
ambient temperature during operation minimum	-29 °C

Model

product brand name	SIEMENS
product sub brand name	VBII
product type designation	DOUBLE THROW SWITCH
type of electrical connection	MECHANICAL LUGS

Mechanical Design

design of the housing	TYPE 3R
design of the actuating element	DOUBLE THROW
material	STEEL

General product approval

certificate of suitability	UL98
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last modified:

9/15/2021 

