SIEMENS

Data sheet US2:DTGNF223NR



Siemens Low Voltage Circuit Protection General Duty Safety Switches. Type: ENCLOSED, SAFETY SWITCH Std: UL V. Rating: 240V A. Rating: 100A Wattage: 3W No. Of Poles: 2P 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

General technical data	
mechanical service life (operating cycles) typical	10000
fastening method	SURFACE
number of poles	2
suitability for operation	LOAD TRANSFER BETWEEN POWER SOURCES
Electricity	
ampacity	100 A
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	GENERAL DUTY 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
General product approval	

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