SIEMENS

Data sheet US2:HFC223NR



Siemens Low Voltage Circuit Protection Heavy Duty Safety Switches. Type: ENCLOSED, SAFETY SWITCH Std: CSA V. Rating: 240V A. Rating: 100A Wattage: 3W No. Of Poles: 2P F. Rating: 60Hz Action: SINGLE THROW Material: 304SS Enclosure: TYPE 3R. 2-3 point mounting holes. O. Cycles: 10000 O. Temperature: (-20F-120F) AMBIENT TEMPERATURE Environmental Conditions: OUTDOOR

installation location	OUTDOOR
principle of operation of the actuating element	SINGLE THROW
mechanical service life (switching cycles) typical	10000
fastening method	2 OR 3 POINT MOUNTING HOLES
number of poles	2
ampacity	100 A
supply voltage frequency rated value 50/60 Hz	Yes
voltage between phase and Ground (GND) rated value	240 V
switching capacity active power	3 W
ambient temperature during operation maximum	120 °C
ambient temperature during operation minimum	-20 °C
product brand name	SIEMENS
product type designation	ENCLOSED/SAFETY SWITCH
design of the housing	TYPE 3R
material	304SS
certificate of suitability	CSA

last modified: 1/6/2021

Subject to change without notice
© Copyright Siemens