SIEMENS

Data sheet US2:HFC261R

Siemens Low Voltage Circuit Protection Heavy Duty Safety Switches. Type: ENCLOSED, SAFETY SWITCH Std: CSA V. Rating: 600V A. Rating: 30 A Wattage: 2W 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

| mechanical service life (operating cycles) typical fastening method SURFACE number of poles 2 suitability for operation DISCONNECTING MEAN FOR SERVICE ENTRANCE / LOADS Electricity ampacity 30 A supply voltage frequency rated value 50/60 Hz Yes Environmental conditions ambient temperature during operation maximum abient temperature during operation minimum -29 °C Model product brand name SIEMENS product sub brand name VBII product type designation HEAVY DUTY SWITCH type of electrical connection Mechanical Design design of the housing design of the actuating element sTYPE 3R design of the actuating element material STEEL General product approval certificate of suitability UL98 / CSA | General technical data | |
|--|--|---|
| number of poles suitability for operation DISCONNECTING MEAN FOR SERVICE ENTRANCE / LOADS Electricity ampacity supply voltage frequency rated value 50/60 Hz Yes Environmental conditions ambient temperature during operation maximum ambient temperature during operation minimum -29 °C Model product brand name SIEMENS product sub brand name VBII product type designation HEAVY DUTY SWITCH type of electrical connection MECHANICAL LUGS Mechanical Design design of the housing TYPE 3R design of the actuating element material STEEL General product approval | mechanical service life (operating cycles) typical | 10000 |
| suitability for operation DISCONNECTING MEAN FOR SERVICE ENTRANCE / LOADS Electricity ampacity 30 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 HEAVY DUTY SWITCH type of electrical connection MECHANICAL LUGS Mechanical Design design of the housing TYPE 3R design of the actuating element SINGLE THROW material STEEL General product approval | fastening method | SURFACE |
| Electricity ampacity supply voltage frequency rated value 50/60 Hz Environmental conditions ambient temperature during operation maximum ambient temperature during operation minimum -29 °C Model product brand name product sub brand name VBII product type designation HEAVY DUTY SWITCH type of electrical connection Mechanical Design design of the housing design of the actuating element material STEEL General product approval | number of poles | 2 |
| ampacity 30 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 HEAVY DUTY SWITCH type of electrical connection MECHANICAL LUGS Mechanical Design design of the housing TYPE 3R design of the actuating element SINGLE THROW material STEEL General product approval | suitability for operation | DISCONNECTING MEAN FOR SERVICE ENTRANCE / LOADS |
| supply voltage frequency rated value 50/60 Hz Environmental conditions ambient temperature during operation maximum ambient temperature during operation minimum -29 °C Model product brand name SIEMENS product sub brand name VBII product type designation HEAVY DUTY SWITCH type of electrical connection MECHANICAL LUGS Mechanical Design design of the housing design of the actuating element SINGLE THROW material STEEL General product approval | Electricity | |
| Environmental conditions ambient temperature during operation maximum ambient temperature during operation minimum -29 °C Model product brand name product sub brand name VBII product type designation type of electrical connection MECHANICAL LUGS Mechanical Design design of the housing design of the actuating element material STEEL General product approval | ampacity | 30 A |
| ambient temperature during operation maximum ambient temperature during operation minimum -29 °C Model product brand name slemens product sub brand name vBII product type designation HEAVY DUTY SWITCH type of electrical connection MECHANICAL LUGS Mechanical Design design of the housing design of the actuating element slingle THROW material STEEL General product approval | supply voltage frequency rated value 50/60 Hz | Yes |
| ambient temperature during operation minimum -29 °C Model product brand name | Environmental conditions | |
| model product brand name SIEMENS product sub brand name VBII product type designation HEAVY DUTY SWITCH type of electrical connection MECHANICAL LUGS Mechanical Design design of the housing TYPE 3R design of the actuating element SINGLE THROW material STEEL General product approval | ambient temperature during operation maximum | 85 °C |
| product brand name product sub brand name VBII product type designation type of electrical connection MECHANICAL LUGS Mechanical Design design of the housing TYPE 3R design of the actuating element SINGLE THROW material STEEL General product approval | ambient temperature during operation minimum | -29 °C |
| product sub brand name product type designation type of electrical connection MECHANICAL LUGS Mechanical Design design of the housing design of the actuating element material STEEL General product approval | Model | |
| product type designation HEAVY DUTY SWITCH type of electrical connection MECHANICAL LUGS Mechanical Design design of the housing TYPE 3R design of the actuating element SINGLE THROW material STEEL General product approval | product brand name | SIEMENS |
| type of electrical connection MECHANICAL LUGS Mechanical Design design of the housing design of the actuating element material STEEL General product approval | product sub brand name | VBII |
| Mechanical Design design of the housing design of the actuating element material General product approval | product type designation | HEAVY DUTY SWITCH |
| design of the housing design of the actuating element material General product approval | type of electrical connection | MECHANICAL LUGS |
| design of the actuating element material SINGLE THROW STEEL General product approval | Mechanical Design | |
| material STEEL General product approval | design of the housing | TYPE 3R |
| General product approval | design of the actuating element | SINGLE THROW |
| | material | STEEL |
| certificate of suitability UL98 / CSA | General product approval | |
| | certificate of suitability | UL98 / CSA |

| last modified: | 9/15/2021 | 2 |
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