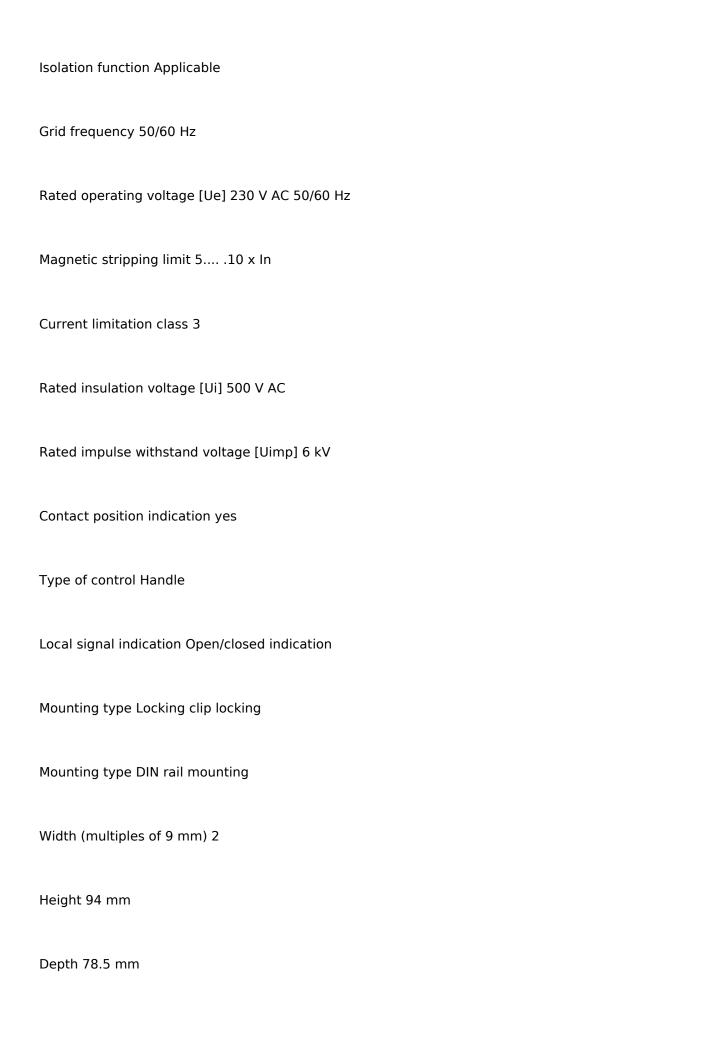
## **CIRCUIT BREAKER A9F18110**

URL:https://www.sxplc.com/circuit-breaker-a9f18110

## **Product data sheet**

Number of Poles 1P
Application Power Distribution Protection
Number of protection poles 1
Nominal current [In] 10 A at 30 °C on
Grid type AC
Type of release Thermo-magnetic
Tripping curve C
Breaking capacity 6 kA Icn at 230 V AC 50/60 Hz in accordance with GB/T 10963.1
6 kA lcn on 230 V AC 50/60 Hz in accordance with IEC 60898-1
Category of use Class AC

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Net weight 103 g

Mechanical life 20000 cycles

Electrical life 10000 cycles

Wiring capacity Tunnel terminal Upper or lower wire 1...25 mm<sup>2</sup> single hardwire without terminals

Tunnel terminal Upper or lower wire 1...16 mm² flexible wire (optional) with or without wire terminals

Stripping length Power circuit: 14 mm

Tightening torque Power supply circuit: 2.5 N.m.

Leakage current protection (required)



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