



HWS2E320F3AE

Air Circuit Breaker HWS2 66kA 2000A 3P Fixed LSI-AMP

Technical Features

Electric current

Rated current	2000 A
Rated ultimate short-circuit breaking capacity Icu under 400 V AC IEC 60947-2	66 kA
Rated service breaking capacity Ics under 230 V AC according to IEC 60947-2	66 kA
Rated service breaking capacity Ics under 400 V AC according to IEC 60947-2	66 kA

Endurance

Electric endurance in number of cycles	8000
Number of mechanical operations	12000

Voltage

Rated insulation voltage Ui	1000 V
Rated impulse withstand voltage Uimp	12 kV
Type voltage supply	AC

Resistance

Internal resistance	9.3 $\mu\Omega$
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Architecture

Number of poles	3
Device construction type	Fixed built-in

Tripping

Time of response when closing	40 ms
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Sustainability

Halogen free	Yes
REACH-SVHC free	Yes
RoHS conform	Yes