



HWS4E332D1AE

Air Circuit Breaker HWS4 66kA 3200A 3P Drawout LSI

Technical Features

Electric current

Rated current	3200 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	10000

Voltage

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

Resistance

Internal resistance	17.1 µΩ
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Architecture

Number of poles	3
Number of protected poles	3
Device construction type	Drawout
Type of pole	3P

Tripping

Time of response when closing	40 ms
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Power

Total power loss under IN	600.5 W
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Sustainability

Halogen free	Yes
REACH-SVHC free	Yes
RoHS conform	Yes