



HW4E332DE

ACB HW4 66kA 3200A 3P Drawout TU sentinel Energy LSI, VCVC

Technical Features

Electric current

Rated current	3200 A
Rated ultimate short-circuit breaking capacity I_{cu} under 400 V AC IEC 60947-2	66 kA
Rated service breaking capacity I_{cs} under 230 V AC according to IEC 60947-2	66 kA
Rated service breaking capacity I_{cs} under 400 V AC according to IEC 60947-2	66 kA

Endurance

Number of mechanical operations	20000
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Equipment

Number of auxiliary contacts as change-over contact	6
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Voltage

Rated insulation voltage U_i	1000 V
Rated impulse withstand voltage U_{imp}	12000 V
Type voltage supply	AC

Resistance

Internal resistance	13 $\mu\Omega$
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Architecture

Number of poles	3
Device construction type	Drawout
Type of pole	3P3D

Power

Total power loss under I_N	496.80 W
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Sustainability

RoHS conform	Yes
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