



HW2E325FB

**ACB HW2 66kA 2500A 3P Fixed TU sentinel LSI, VCVC**

**Technical Features**

**Electric current**

Rated current	2500 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**

Electric endurance in number of cycles	8000
Number of mechanical operations	25000

**Voltage**

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

**Resistance**

Internal resistance	9 $\mu\Omega$
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**Architecture**

Number of poles	3
Device construction type	Fixed built-in

**Tripping**

Time of response when closing	50 ms
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**Sustainability**

RoHS conform	Yes
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