



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 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**

|                                 |       |
|---------------------------------|-------|
| Number of mechanical operations | 20000 |
|---------------------------------|-------|

**Equipment**

|   |   |
|---|---|
| Number of auxiliary contacts as change-over contact | 6 |
|---|---|

**Voltage**

|                                      |         |
|--------------------------------------|---------|
| Rated insulation voltage Ui          | 1000 V  |
| Rated impulse withstand voltage Uimp | 12000 V |
| Type voltage supply                  | AC      |

**Resistance**

|                     |                |
|---------------------|----------------|
| Internal resistance | 13 $\mu\Omega$ |
|---------------------|----------------|

**Architecture**

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

**Power**

|                           |          |
|---------------------------|----------|
| Total power loss under IN | 496.80 W |
|---------------------------|----------|

**Sustainability**

|              |     |
|--------------|-----|
| RoHS conform | Yes |
|--------------|-----|