



HW2W316FS

**Switch HW2 1600A 3P Fixed, VCVV**

**Technical Features**

**Electric current**

Rated current	1600 A
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**Architecture**

Number of poles	3
Device construction type	Fixed built-in

**Voltage**

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

**Electric current**

Rated short-time withstand current $I_{cw}$ $t=1s$ 220 - 240 V AC according to IEC 60947 - 3	66 kA
Rated short-time withstand current $I_{cw}$ $t=1s$ 380 - 415 V AC according to IEC 60947 - 3	66 kA

**Frequency**

Frequency	50 - 60 Hz
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**Use conditions**

Operating temperature	-25 - 70 °C
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**Sustainability**

REACH-SVHC free	Yes
RoHS conform	Yes