



HMQ800AR

Load Break Switch Disconnecter h3+ PW1600 3P 800A FTC

Technical Features

Electric current

Rated current	800 A
Rated short-time withstand current I _{cw} IEC 60947	19.2 kA
Rated current 10°C according to IEC 60947	800 A
Rated current 15°C according to IEC 60947	800 A
Rated current 20°C according to IEC 60947	800 A
Rated current 25°C according to IEC 60947	800 A
Rated current 30°C according to IEC 60947	800 A
Rated current at 35°C according to IEC 60947	800 A
Rated current at 40°C according to IEC 60947	800 A
Rated current 45°C according to IEC 60947	800 A
Rated current 50°C according to IEC 60947	800 A
Rated current 55°C according to IEC 60947	800 A
Rated current at 60°C according to IEC 60947	800 A
Rated current 65°C according to IEC 60947	800 A
Rated current 70°C according to IEC 60947	800 A

Architecture

Number of poles	3
Control/operation element	Toggle

Voltage

Rated insulation voltage U _i	1000 V
Rated impulse withstand voltage U _{imp}	8 kV

Frequency

Frequency	50 - 60 Hz
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Functions

Trip unit	Switch
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Sustainability

RoHS conform	Yes
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