



HCF980H

**Switch h1600 3P 1250A**

**Technical characteristics**

**Architecture**

Neutral position	without neutral
Number of poles	3 P

**Main electrical features**

Rated operational voltage Ue	220 / 690 V
Frequency	50/60 Hz

**Voltage**

Rated insulation voltage	800 V
Rated impulse withstand voltage	8 kV

**Power**

Total power loss under IN	187.5 W
---------------------------	---------

**Endurance**

Electric endurance in number of cycles	4500
Number of mechanical operations	15000

**Cover, door**

Interlockable	Yes
---------------	-----

**Connection**

Type of connection	Terminal
--------------------	----------

**Equipment**

Number of auxiliary contacts as normally closed contact	0
Number of auxiliary contacts as normally open contact	0
Number of auxiliary contacts as change-over contact	0

**Standards**

Standard text	IEC 60947-3
---------------	-------------

**Use conditions**

Operating temperature	-25...70 °C
-----------------------	-------------