

LEV-HAN-HRVS46001

Vacuum Contactor range is designed for frequent switching of AC circuits up to 1200V and 630A



LEVELTEC

HANSEN
ELECTRIC



Nominal Voltage	400–1200V
Nominal Current	630A
Control Voltage	110VAC
Mechanical Lifetime	1×10 ⁶ cycles

Hansen Electric specialises in the design, manufacture, installation, and servicing of electrical equipment engineered for use in underground mining and potentially explosive atmospheres. Hansen Electric is a world leader in electrical solutions for underground mining, heavy industry, and transport, where safety, reliability, and compliance cannot be compromised.

BASIC TECHNICAL PARAMETERS:

Nominal voltage	from 400 to 1200VAC, 50 / 60Hz
Nominal current	630A
Nominal switching capacities making current	7560A
Nominal switching capacities breaking current	6300A
Nominal short-time current (1.0s)	6kA
Nominal dynamic current	20kA
Class of interrupted operations	1200 cycles/hour
Mechanical lifetime	1×10 ⁶ cycles
Nominal control voltage	110VAC
Closing time	≤ 65ms
Breaking time	≤ 35ms
Weight	9kg
Dimensions	186×198×186mm

LEV-HAN-HRVS4001

Vacuum Contactor range is designed for frequent switching of AC circuits up to 1200V and 450A



LEVELTEC

HANSEN
ELECTRIC



Nominal Voltage	400–1200V
Nominal Current	450A
Control Voltage	110VAC
Mechanical Lifetime	1×10 ⁶ cycles

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BASIC TECHNICAL PARAMETERS:

Nominal voltage	from 400 to 1200VAC, 50 / 60Hz
Nominal current	450A
Nominal switching capacities making current	4800A
Nominal switching capacities breaking current	4000A
Nominal short-time current (1.0s)	4.8kA
Nominal dynamic current	18kA
Class of interrupted operations	1200 cycles/hour
Mechanical lifetime	1×10 ⁶ cycles
Nominal control voltage	110VAC
Closing time	≤ 65ms
Breaking time	≤ 35ms
Weight	9kg
Dimensions	186×198×186mm

LEV-HAN-HRVS2001

Vacuum Contactor range is designed for frequent switching of AC circuits up to 1200V and 200A



LEVELTEC

HANSEN
ELECTRIC



Nominal Voltage	400–1200V
Nominal Current	200A
Control Voltage	110VAC
Mechanical Lifetime	1×10 ⁶ cycles

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BASIC TECHNICAL PARAMETERS:

Nominal voltage	from 400 to 1200VAC, 50 / 60Hz
Nominal current	200A
Nominal switching capacities making current	2400A
Nominal switching capacities breaking current	2000A
Nominal short-time current (1.0s)	3.2kA
Nominal dynamic current	16kA
Class of interrupted operations	1200 cycles/hour
Mechanical lifetime	1×10 ⁶ cycles
Nominal control voltage	110VAC
Closing time	≤ 45ms
Breaking time	≤ 30ms
Weight	4.7kg
Dimensions	134×130×158mm

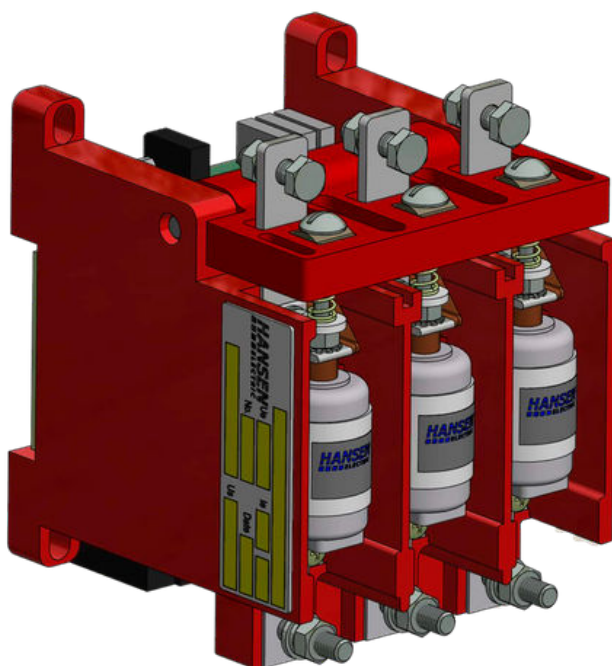
LEV-HAN-HRVS8001

Vacuum Contactor range is designed for frequent switching of AC circuits up to 1200V and 80A



LEVELTEC

HANSEN
ELECTRIC



Nominal Voltage	400–1200V
Nominal Current	80A
Control Voltage	110VAC
Mechanical Lifetime	1×10 ⁶ cycles

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BASIC TECHNICAL PARAMETERS:

Nominal voltage	from 400 to 1200VAC, 50 / 60Hz
Nominal current	80A
Nominal switching capacities making current	960A
Nominal switching capacities breaking current	800A
Nominal short-time current (1.0s)	1.34kA
Nominal dynamic current	2.36kA
Class of interrupted operations	1200 cycles/hour
Mechanical lifetime	1×10 ⁶ cycles
Nominal control voltage	110VAC
Closing time	≤ 30ms
Breaking time	≤ 40ms
Weight	1.8kg
Dimensions	102×109.5×134mm

LEV-HAN-HRVS3001

Vacuum Contactor range is designed for frequent switching of AC circuits up to 1200V and 315A



LEVELTEC

HANSEN
ELECTRIC



Nominal Voltage	400–1200V
Nominal Current	315A
Control Voltage	110VAC
Mechanical Lifetime	1×10 ⁶ cycles

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BASIC TECHNICAL PARAMETERS:

Nominal voltage	from 400 to 1200VAC, 50 / 60Hz
Nominal current	315A
Nominal switching capacities making current	3800A
Nominal switching capacities breaking current	3150A
Nominal short-time current (1.0s)	5kA
Nominal dynamic current	12.5kA
Class of interrupted operations	1200 cycles/hour
Mechanical lifetime	1×10 ⁶ cycles
Nominal control voltage	110VAC
Closing time	≤ 65ms
Breaking time	≤ 35ms
Weight	9kg
Dimensions	186x198x186mm

LEV-HAN-HRVS1001

Vacuum Contactor range is designed for frequent switching of AC circuits up to 1200V and 100A



LEVELTEC

HANSEN
ELECTRIC



Nominal Voltage	1200V
Nominal Current	100A
Control Voltage	110VAC
Mechanical Lifetime	1×10 ⁶ cycles

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BASIC TECHNICAL PARAMETERS:

Nominal voltage	from 400 to 1200VAC, 50 / 60Hz
Nominal current	100A
Nominal switching capacities making current	1000A
Nominal switching capacities breaking current	1000A
Nominal short-time current (1.0s)	5kA
Nominal dynamic current	12.5kA
Class of interrupted operations	1200 cycles/hour
Mechanical lifetime	1×10 ⁶ cycles
Nominal control voltage	110VAC
Closing time	≤ 65ms
Breaking time	≤ 35ms
Weight	1.9kg
Dimensions	101x134x101.7mm