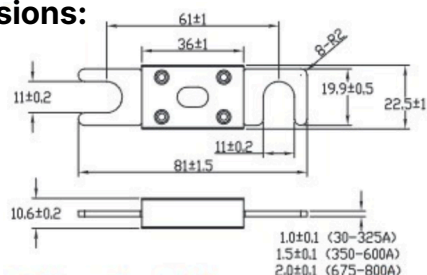


HCL 80V DC Strip Fuse Series



Dimensions:



Electrical Characteristics:

Percentage of Rated Current	Opening Time (30-200A)	Opening Time (225-800A)
110%	—	1 Hour Min.
150%	1 Hour Min.	—
160%	—	60 Seconds Min.
220%	60 Seconds Max.	60 Seconds Max.
250%	0.8-10 Seconds	10 Seconds
400%	0.25-2 Seconds	0.25-2 Seconds

Electrical Specifications:

Product Number	Rated Current	Rated Voltage	Breaking Capacity	Approvals
HCL-30A	30A	80V DC	3kA	○
HCL-40A	40A	80V DC	3kA	○
HCL-50A	50A	80V DC	3kA	○
HCL-60A	60A	80V DC	3kA	○
HCL-70A	70A	80V DC	3kA	○
HCL-80A	80A	80V DC	3kA	○
HCL-100A	100A	80V DC	3kA	○
HCL-125A	125A	80V DC	3kA	○
HCL-130A	130A	80V DC	3kA	○
HCL-150A	150A	80V DC	3kA	○
HCL-175A	175A	80V DC	3kA	○
HCL-200A	200A	80V DC	3kA	○
HCL-225A	225A	80V DC	3kA	○
HCL-250A	250A	80V DC	3kA	○
HCL-275A	275A	80V DC	3kA	○
HCL-300A	300A	80V DC	3kA	○
HCL-325A	325A	80V DC	3kA	○
HCL-350A	350A	80V DC	3kA	○
HCL-400A	400A	80V DC	3kA	○
HCL-450A	450A	80V DC	3kA	○
HCL-500A	500A	80V DC	3kA	○
HCL-550A	550A	80V DC	3kA	○
HCL-600A	600A	80V DC	3kA	○
HCL-675A	675A	80V DC	3kA	○
HCL-700A	700A	80V DC	3kA	○
HCL-750A	750A	80V DC	3kA	○
HCL-800A	800A	80V DC	3kA	○

Product Specifications

Fuse Type: EV / DC Strip Fuse
Rated Current: 750A
Rated Voltage: 80V DC
Breaking Capacity: 3kA at 80V DC
Operating Temperature: -40°C to +120°C
Reference Standards: UL 248 / DIN 43560
Terminal Material: Tin-plated copper
Fuse Element: Copper alloy
Body Material: Bakelite

Time-Current Characteristics:

