



Main Fuses for mounting with battery clamp on the battery pole.
Voltage rating 58Vdc. Current rating 30A-300A.
with transparent cover material
for visual inspection of melting element.

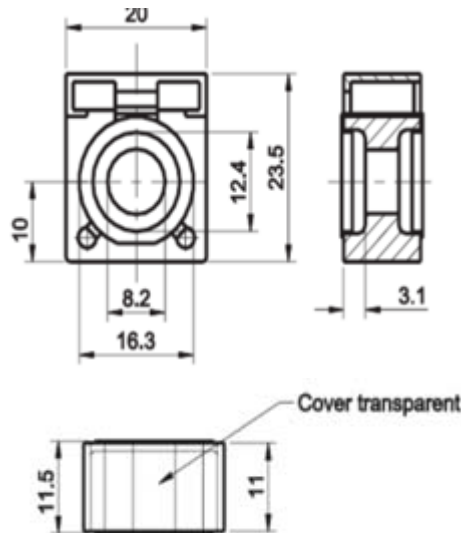
Specifications

Insulating Body Material: Ceramic

Cover Material: PES Visible Melting Element

Interrupting Rating: 2,000A @ 58Vdc

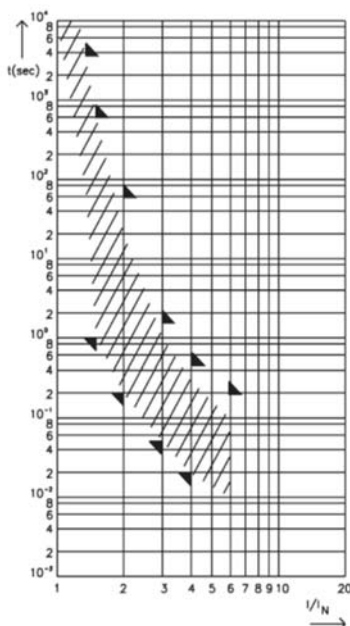
Complies with: ISO 8820-6, DIN 72581-5, UL 248



Part Number HABF-XXXX

Time Current Characteristics

% of Rating	Opening Time Min / Max (s)\
100	360,000 s / -
135	- / 3,600 s
150	1 s / 600 s
200	0.200 s / 60 s
300	0.050 s / 1.5 s
400	0.020 s / 0.50 s
600	- / 0.20 s



FI = 1.25 (max. operating current:
0.8 x I_{rat} at 23°C)

Rating

Part number	Current Rating (A)	Voltage Drop (mV)	Resistance (mΩ)	I ²
HABF-030A	30	115	1.25	1,800
HABF-040A	40	110	1.20	1,800
HABF-050A	50	100	1.20	1,900
HABF-075A	75	90	0.60	12,000
HABF-100A	100	80	0.60	14,000
HABF-125A	125	75	0.45	51,000
HABF-150A	150	70	0.35	63,800
HABF-175A	175	70	0.25	120,000
HABF-200A	200	65	0.25	172,800
HABF-250A	250	70	0.20	330,000
HABF-300A	300	70	0.15	372,000