

■ DATASHEET: HRC FUSE LINKS SIZE 1



■ SCHRACK INFO

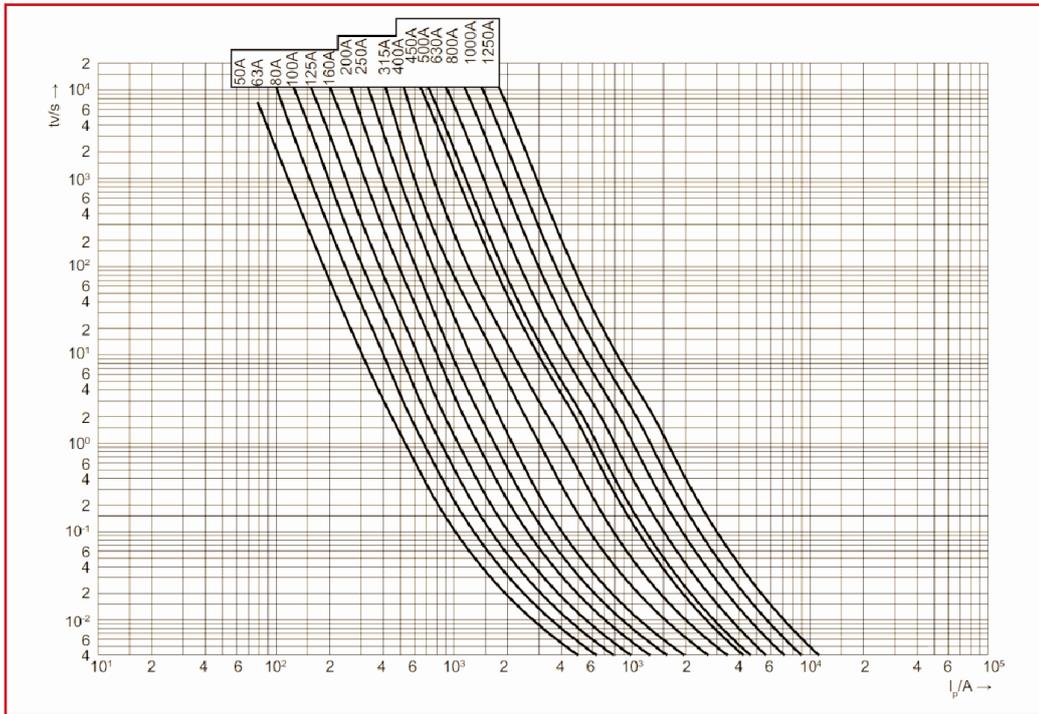
NH LV HRC fuse links conform to the international standard IEC 60269

Combi indicator: top and centre indicator

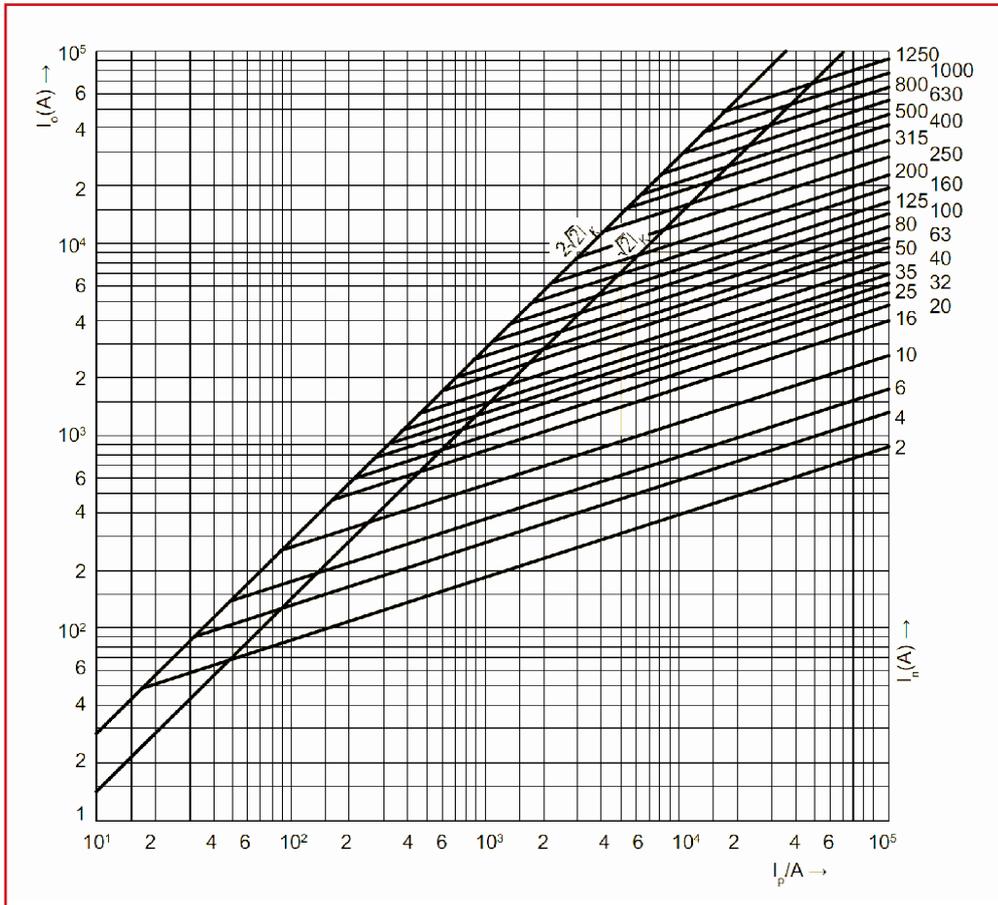
■ TECHNICAL DATA

| | | |
|-------------------------|----------------|-------|
| Size | NH1 | |
| Rated voltage | AC400V | |
| Rated current | 35-250A | |
| Rated breaking capacity | 100kA | |
| Utilization category | gG | |
| Standards | IEC/EN 60269-1 | |
| | DIN VDE 0636-2 | |
| Powerdissipation | 35A | 3,6W |
| | 50A | 4,5W |
| | 63A | 5,4W |
| | 80A | 5,4W |
| | 100A | 7,9W |
| | 125A | 8,7W |
| | 160A | 12,3W |
| | 200A | 13,5W |
| Weight | 250A | 17,2W |
| | 35-160A | 233g |
| | 200-250A | 430g |

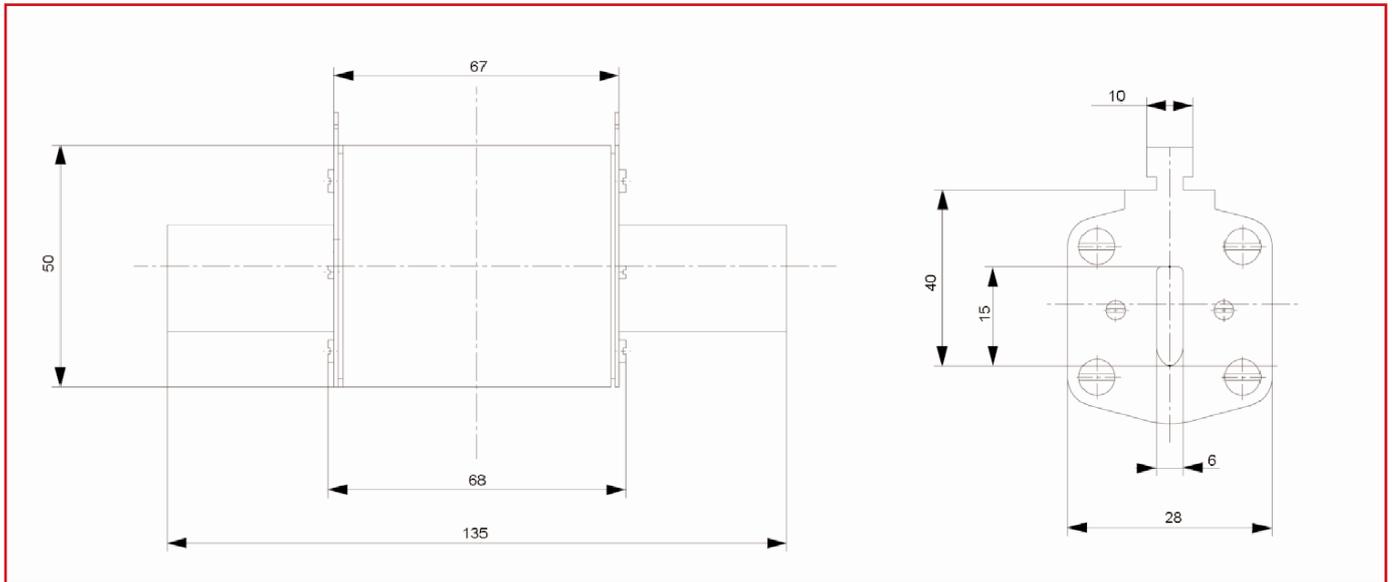
TIME CURRENT CHARACTERISTICS



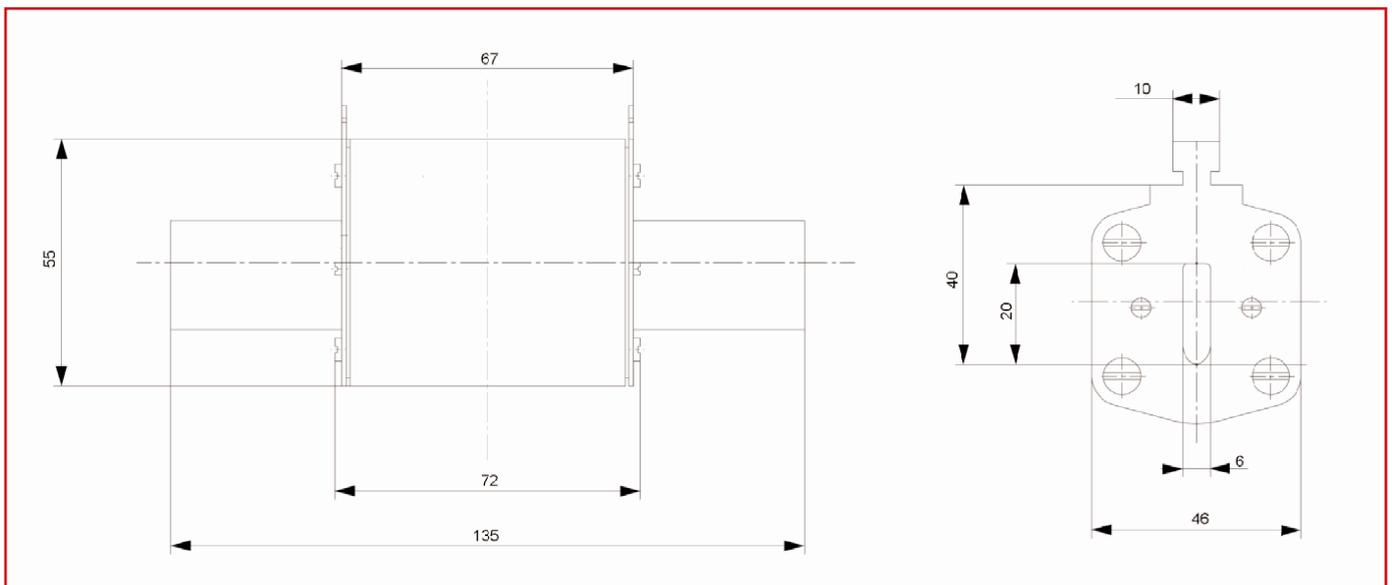
PEAK LET-THROUGH CURRENT CHART



■ DIMENSIONS: 35-160A



■ DIMENSIONS: 200-250A



| DESCRIPTION | EAN | ORDER NO. |
|---------------------------------------|---------------|-----------|
| HRC fuse elemt, size 1, 35A, 400V AC | 9004840507843 | ISP01035 |
| HRC fuse elemt, size 1, 50A, 400V AC | 9004840507850 | ISP01050 |
| HRC fuse elemt, size 1, 63A, 400V AC | 9004840507898 | ISP01063 |
| HRC fuse elemt, size 1, 80A, 400V AC | 9004840507904 | ISP01080 |
| HRC fuse elemt, size 1, 100A, 400V AC | 9004840507911 | ISP01100 |
| HRC fuse elemt, size 1, 125A, 400V AC | 9004840507959 | ISP01125 |
| HRC fuse elemt, size 1, 160A, 400V AC | 9004840507966 | ISP01160 |
| HRC fuse elemt, size 1, 200A, 400V AC | 9004840507973 | ISP01200 |
| HRC fuse elemt, size 1, 250A, 400V AC | 9004840508017 | ISP01250 |