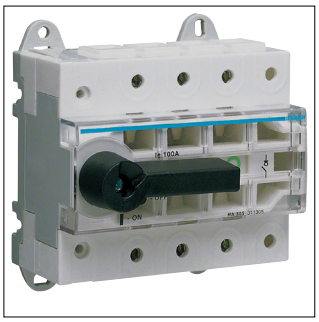
# Product Datasheet
HA309M



HA305

**Load break switch with visible breaking 3P 250A with short handel**

## Technical Features

| Electric current | |
|---|---|
| Rated current IN | 250 A |
| Acceptable current rating AC21 category A | 250 A |
| Acceptable current rating AC21 category B | 250 A |
| Acceptable current rating AC22 category A | 250 A |
| Acceptable current rating AC22 category B | 250 A |
| Acceptable current rating AC23 category A | 250 A |
| Acceptable current rating AC23 category B | 250 A |

| Architecture | |
|---|---|
| Type of pole | 3P |
| Number of poles | 3 |

| Connection | |
|---|---|
| Cross-section rigid conductor | 95 $mm^2$ |
| Cross-section flexible conductor | 95 $mm^2$ |

| Voltage | |
|---|---|
| Rated insulation voltage Ui | 800 V |
| Rated impulse withstand voltage Uimp | 8000 V |
| Rated operational voltage Ue | 380 - 415 V |

| Power | |
|---|---|
| Power loss per pole at In | 9.10 W |
| Power dissipation at IN | 27.30 W |

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

| Use conditions | |
|---|---|
| Operating temperature | -20 - 70 °C |

| Capacity | |
|---|---|
| Number of modules | 8.50 |

| Dimensions | |
|---|---|
| Height | 150 mm |
| Width | 142 mm |
| Depth | 90 mm |

| Sustainability | |
|---|---|
| REACh-SVHC free | Yes |
| RoHS conform | Yes |