

# Monitoring Relays

## SIRIUS 3RR2 Monitoring Relays for Mounting onto 3RT2 Contactors

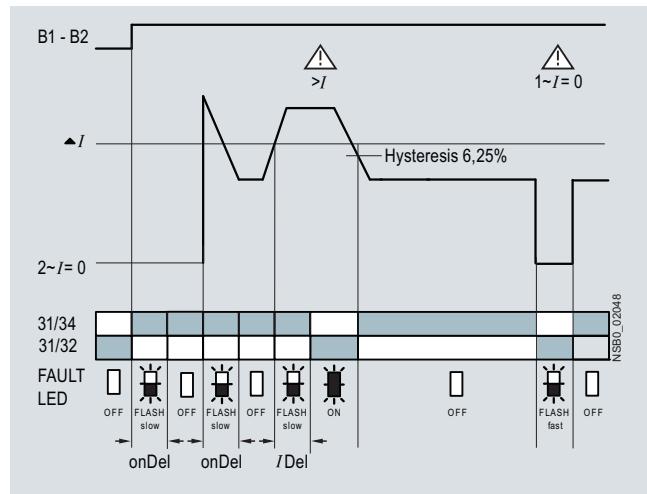
### Current monitoring

#### More information

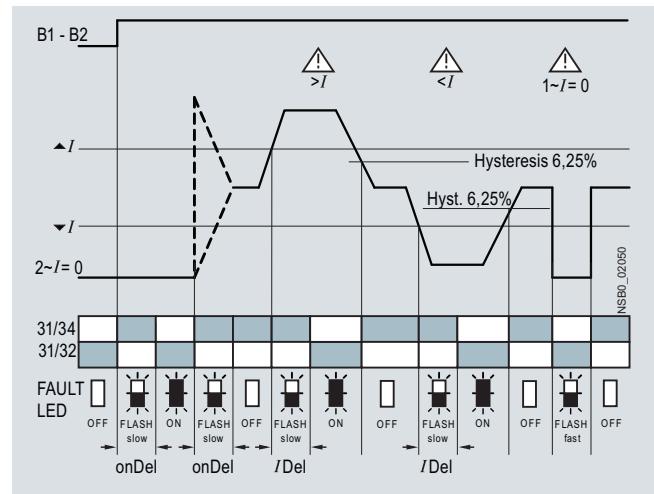
*Function diagrams of 3RR21 4.-A.30 basic variant, analog adjustable*

Closed-circuit principle upon application of the control supply voltage

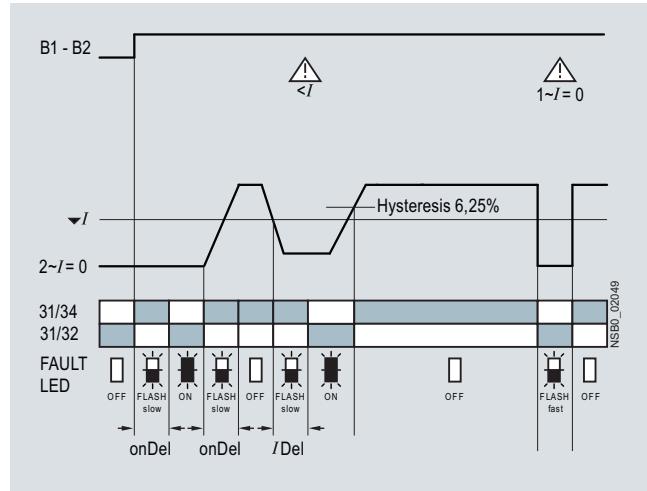
Current overshoot



Range monitoring



Current undershoot



# Monitoring Relays

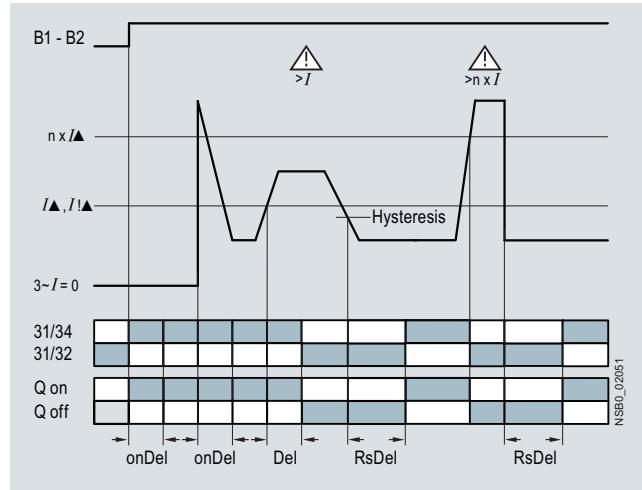
## SIRIUS 3RR2 Monitoring Relays for Mounting onto 3RT2 Contactors

### Current monitoring

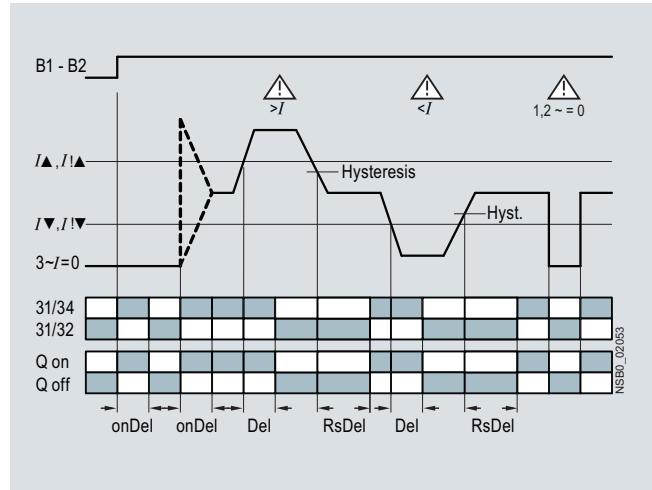
**Function diagrams of 3RR22 4.-F.30 standard version, digitally adjustable**

With the closed-circuit principle selected upon application of the control supply voltage

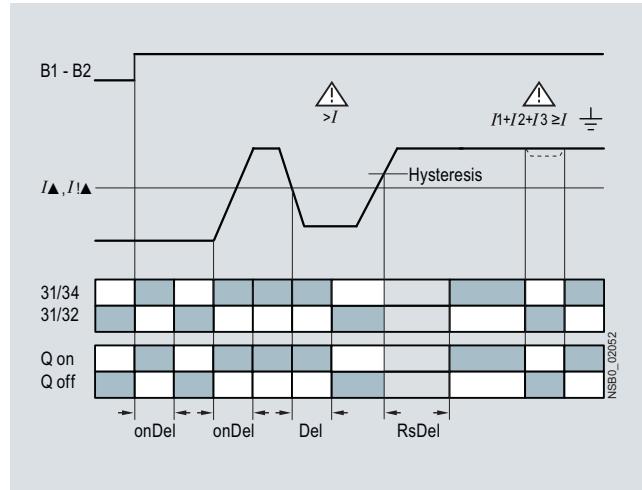
Current overshoot



Range monitoring



Current undershoot with residual current monitoring



Phase sequence monitoring

