

Fig. B18: Selectivitatea între fuzibilir de MT și declarearea Intreruptorului JT, pentru protecția transformatorului.



Fig. 819: Configuratio ou fuzibil pe MT și întreruptor automat pe JT.

Aceste curbe típice sunt aretate în Figura B18.

Pentru a obține selectivitatea:

Curba siguranței fuzibile de MT trebuie să fie deasupra și în dreapta curbei întreruptorului JT.

Pentru a nu fi afectate siguranțele fuzibile (adică nedeteriorate):

Toate părțile curbei de pre-arc a siguranței fuzibile trebuie să fie situate în dreapta curbei înteruptorului primt-un factor de 1,35 sau mai mult (de excemplu în cazul în caze, la momentul T, curba întretuptorului trece printr-un punct corespunzător valorii de 100 A, curba fuzibilului la acetași moment de timp T trebuie să treacă printr-un punct corespunzătol la 135 A sau mai mult) și toate segmentele curbei siguranței fuzibile trebuie să fie deasupra curbei înteruptorului printr-un factor de 2 sau mai mult (de exemplu unde la o valoare a curentului I curba înteruptorului trece printr-un punct corespunzănd la 1,5 sec., curba fuzibilului, la aceteși valoare a curentului I trebuie să treacă printr-un punct corespunzănd la 3 sec. sau mai mult etc.). Factorii 1,35 și 2 sunt bazat pe toleranțe maxime standard de fabricație pentru siguranțele fuzibile MT și înteruptoare de possă tensiune.

Pentru a putea compara cele două curbe, curenții de MT trebulesc să fie raportații. În curenți de JT echivalenti, sau invers.

Când pe JT se utilizează combinația separator de sarcină cu fuzibile, trebuie respectate condiți similare de separare între caracteristicile de MT și JT ale fuzibiletor.

Pentru a nu declanşa întreruptorul MT:

Toate părțile curbei de pre-arc a siguranței turibile trebuie să fie situate în drospta curbei între-uptorului printr-un factor de 1,35 sau mai mult (de exemplu în cazul în care, la momentul T, curba între-uptorului JT trece printr-un punct corespunzător valorii de 100 A, curba între-uptorului MT la același moment de timp T trebuie să trescă printr-un punct corespunzănd la 135 A sau mai mult) și toate segmentele între-uptorului MT trebuie să fie deasupra curbei între-uptorului JT (timpul între-uptorului JT trebuie să fie sub timpul între-uptorului MT cu 0,3 sec.). Factorii 1,35 și 0,3 sunt bazați pe toleranțe maxime standard de fabricație pentru transformatoarele de curent, releele de protecție și între-uptoarele de JT. Pentru a putea compara cele două curbe, curenții de MT trebuiesc să fie raportați în curenții de JT cethivalerii, sau invers.

Unde este utilizat un intreruptor cu sigurante fuzibile de JT, o separare similarà a curbelor caracteristice ale sigurantelor de MT si JT trebule sà fie respectatà.

### Alegerea dispozitivelor de protecție pe partea primară a transformatorului

Asa cum s-a explicat mai sus, pentru un curent de referință mic protecția poate fi realizată cu fuzibili sau cu întreruptor. Atunci când curentul de referință este mare atunci protecția va fi realizata cu întreruptor automat. Protecția prin întreruptor automat pentru transformator este mai sensibilă în comparație cu tuzibilele. Împlementarea uterioară a unor protecții adiționale (punere la pământ, suprasarcină termică, etc.) este mai ușcară cu întreruptor automat.

### 3.3 Interblocaje și operații condiționate

Aparatelle de comutație instalate în posturi de transformare sunt prevăzute cu interblocășie mecanice și electrice care sunt incluse în structura mecanismului și a circultelor de comanda. Acestea constituie o măsură de protecție împotriva unor secvențe de manevră incorecte, executate de personalul de exploatare. Protecția mecanică între funcții localizate pe echipamente diferite (exemplu celula și transformator) este furnizată de un interblocai prin chele.

O schemă de interblocaj este cresată pentru a preveni orice manevră incorecta. Manevrele incorecte pot expune personalul de exploatare unor pericole sau pot provoca incidente electrice.

### Interblocaie de bază

Funcțiile de interblocaj esențiale pot fi introduse într-o unitate funcțională dată; o parte din aceste funcții sunt obligatorii conform CEI 62271-200, iar altete sunt optionale pentru utilizator.

De exemplu, accesul într-un tablou de MT implică un anume număr de operații care trebuie efectuate într-o ordine predeterminată. Pentru a readuce sistemul la situația inițială trebuie efectuat același număr de operații, în sens invers. Fie procedurile adecvate, fie interbiocajele dedicate pot asigura desfășurarea operațiilor în secvența corectă. Apoi acest tablou va fi clasificat "accestăil prin interbiocaje" sau "accestăil prin procedură". Chiar și pentru utilizatorii cu proceduri corecte și riguroase, utilizarea interbiocajelor poate furniza un ajutor pentru siguranta operatorilor,

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Romania

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