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fundamentals of analog

and numerical

differential protection.

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Protection:

Principles and ...

The back-up protection

function for external

faults must therefore

always be

implemented with an

additional time graded

protection (over-

current or distance

protection). 1 1.1

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Differential
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Protection principle
Differential protection
calculates the sum of
all currents flowing into
and out of the
protected object.

Numerical differential protection : principles and ...

Differential protection
is a fast, selective
method of protection
against short-circuits
which is applied in
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Differential
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this book covers the theory and fundamentals of analog and numerical differential protection. Current transformers are treated in detail including transient behaviour, impact on protection performance, and practical dimensioning.

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Principles and ...**

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The principles of differential protection you MUST understand (on photo: SIPROTEC protection relays)

Figure 1 shows a simple differential protection scheme, also known as a Merz-Price scheme. In this simple scheme, we can assume that under normal operating conditions, the current entering into the piece of equipment under protection is equal (or

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in the case of a transformer, proportional) to its exiting current.

The principles of differential protection you MUST

...

7 > Differential Protection - January 2004
7 Maximum voltage across relay circuit, $V_s = I_f (R_{CT} + 2R_L)$
To limit current through relay to $< I_s$
the relay impedance R.

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Differential

... Numerical Feeder

Differential Protection.

32 >Differential

Protection - January

2004 32. All Digital

Design.

Fundamentals Of Differential Protection

Differential protection is a fast, selective method of protection against short-circuits which is applied in many variants for electrical machines,

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transformers, busbars,
and electric lines.

Initially this book
covers the
fundamentals of analog
and digital differential
protection.

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methods of protection
against short-circuits. It
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Numerical relays are based on the use of microprocessors. The

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first numerical relays were released in 1985. A big difference between conventional electromechanical and static relays is how the relays are wired.

Numerical relays - Protection and control products for

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II PRINCIPLES OF
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DIFFERENTIAL

PROTECTION The basic concept for any bus differential relay is that the sum of all currents, which flow into the protection zone, must be equal to the sum of all currents, which flow out of the protection zone. If that is not the case, an internal fault has occurred.

Modern Design Principles for Numerical Busbar

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Differential ...

Differential protection calculates the sum of all currents flowing into and out of the protected object. Apart from magnetising currents and capacitive charging currents, this current sum must always be equal to zero (Kirchhoff's current law) if the protected object is un-faulted.

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