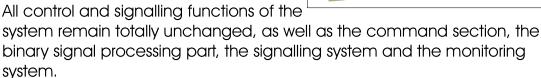
## Redesign for ISKAMATIK B protection device/switchgear control

Redesign AS11

The module AS11 of the control system ISKAMATIK B can be replaced, pin and function compatible, by a redesign.

All special functions of the logic components \$132, \$133, \$134, \$135 and \$137, which are not commercially available any more, have been implemented in a CPLD, so the original unavailable modules can be replaced "plug and play" by the redesign modules.

The output circuitry (\$237, \$238, \$240) has been descret-designed with especially solid components.



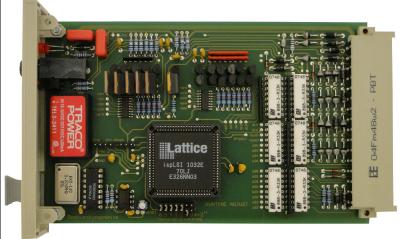
In the monitoring system the watchdog timer can be set precisely by the user by encoded switching jumpers.

Preset 10S.

The reliability of the original modules is being met and surpassed respectively, by the redesigns and their high-class processing of most modern, highly reliable and significantly oversized modules.

Active protection structures provide overload and short-circuit protection as well as overvoltage-proof inputs.

Delivery with documentation and individual test report, ex stock.



## Trial samples are available on demand

Technical data:

PCB-card : 100 x 160mm

1,5mm, Epoxyd Fr4, plated

Plug-in : DIN 41612 F48 Frontplate : Siemens 8TE, 3HE

Supply: 24V DC, nom. Typ 190mA



DIE ENTWICKLER

VEW Vereinigte Elektronikwerkstätten GmbH Edisonstraße 19 \* Pob: 330543 \* 28357 Bremen Fon:(+49) 0421/271530 Fax(+49) 0421/273608 E-Mail: info@yew-gmbh.de / www.vew-gmbh.de