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X52DSA030R21E ? Aux. Supply : 20-260VAC/DC

X52DSA030T21E ? Aux. Supply : 20-260VAC /DC , ????? ???? Alarm TCS

X52DSA300R21E ? Aux. Supply : 20-260VAC /DC

X35DSA300T21E ? Aux. Supply : 20-260VAC /DC , ????? ???? Alarm TCS

Type A earth leakage relay - 3 DIN modules

The new range of type A earth leakage relays with separate toroid provides maximum safety and reliable protection in compliance with EN 60947-2 Annex M. Tripping current I_n adjustable from 30mA to 30A. Settings by means of dip-switch and trimmer protected by sealable front panel. Dual TRIP relay and alarm relay. Colored LED bar for I_n % indication. Connection by means of external closed-core or split-core toroids of the TDC-TDA series.

Function

- 1. TRIP current setting I_n trimmer.
- 2. TRIP delay setting t trimmer.
- 3. Alarm current setting I_a trimmer.
- 4. Alarm delay setting t_a trimmer.
- 5. Multicolor Bargraph.
- 6. Programming selector.
- 7. LED ON indicates that the device is powered.
- 8. LED ALARM indicates alarm status (fixed light) or CT disconnection (Slow blinking LED) or TCS failure (Fast blinking LED).
- 9. LED TRIP indicates that the device has tripped.
- 10. TEST pushbutton for relay TRIP test.
- 11. RESET pushbutton for relay manual restore after TRIP

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