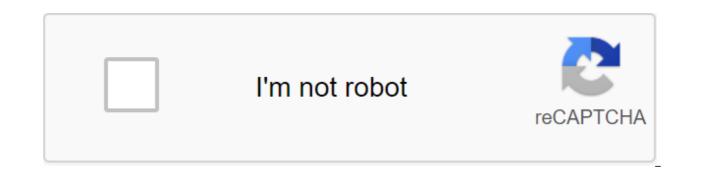
Micom p127 manual español





Reles treads Schneider Mick P127MiCOM P12x es una gama de rel's de sobrecorriente direccionales y non direccionales desde una sola fase o fallo de tierra hasta el dispositivo multifunctional tripasico P127 conciones de protecci's de voltaje. Models of disponibles: MiCOM P120 MiCOM P121 MiCOM P122 MiCOM P123 MiCOM P125 MiCOM P126 MiCOM P127. Las aplicaciones Embalaje y env'o: Methodos de Pago: Pedido de muestras: Paypal o Western UnionPedido main: T/ TTiempo de entrega: Pedidosque pe'os: 5-7 dias laborablesPedidos al por mayor: rs15-15-30 deja laborablesP'ngase en contacto con nosotros: todos los correos electrínicos o el Gerente Comercial Seren respondidos Dentro de 30 minutos, si no tenemos tiempo de trabajo, not podemosResponde inmediatamente, feather contestaremos una vez que hayamos vuelto al trabajo. La informaciín de nuestra empresa: Wuhan WOFOTO el'ctrica co. LTD. Pertenece CHINA WOFOTO grupo es limitada.-Wuhan WOFOTO el'ctrica Co. Ltd.Principales ventas: disyuntor SF6, interruptores de desconexi'n SF6, disyuntor de vac'o, Contactor de vac'o, unidad principal SF6-Ring, interruptor de transferencia autom'tica, dispositivos de protecci'n de rel, transformador de distribuci' Marcas: Schneider ABB SIEMENS GESitio Web: www.wofoto.netWhatsApp: No 86 13797009877Skye: wofoto cnwoFOTO est dispuesto trabajar con amigos de todo el mundo juntos y ganar-ganar'Deja que wofoto acepte el mundo! This website or its third-party tools use the cookies that are necessary for its operation and are necessary to achieve the goals illustrated in the cookie policy. If you want to know more or withdraw your consent to all or some cookies, please refer to the cookie policy. By closing this banner, scrolling through the page, clicking on the link, or continuing to view otherwise, you agree to use cookies. MiCOM P125, P126 and P127 relay alarms. If you find a guota; not critical guote; The internal alarm system (i.e. communication malfunctions) the LED is constantly flashing. When a fault is classified as a quota; critical quote; the LED is illuminated continuously. The LED extinguishes only after the cause, having caused this malfunction, has been eliminated (i.e. repair of the module, the disappearance of the malfunction). Auxiliary LED supplies: Green L4 LED, labeled Healthy (Vaux). Delivery indicates that the MiCOM P125, P126 and P127 relays are in good working order and have an auxiliary power source. Programmable LEDs: L5 to L8 with a user-printed label. These LEDs can be based on information about available thresholds (instant and deferred). The user chooses the information they would like to see associated with each LED from the menu element (Logic OR). Each LED illuminates when the related information is valid. The extinguishing of each LED is associated with the recognition of associated alarms. 9.2.1 Relay Identification Under the top hinged cover is a branded paper label that contains the relay model number, serial number, sensitive land current range, rating information and Cortec code for order, etc. Each item on the label is described below: P127CAF11: CORTEC Code This code allows the user to identify the features of the relay. No: 0000000: Cde Serial number: 00000/000: Link to order to buy. These figures are necessary when contacting ALSTON in case of problems. Un No 57 u2013 130V: Voltage entry range. Modbus: RS485 Communications Protocol at the rear of the relay. 0.002 Ien: Earth's current sensitivity (three levels of sensitivity are available). UA No 48-150V DC: Auxiliary power range. In this example, the power source should be the voltage of the DC. Start P12y/EN GS/D32 MiCOM P125/P126 - P127 Page 11/48 9.2.2 Battery and Communication Port Under the lower hinged lid of the relay there is a 1/2AA battery storage compartment that is used for backup storage of events, malfunctions and disturbances (P126 and P127). Next to the battery is a 9-pin D-type female socket that can be used to communicate with a local computer (up to 15 m distance) through a serial RS232 data cable (SK1 port). Attention!! WHEN INSTALLING THE RELAY, REMOVE THE FILM THAT IS APPLIED BETWEEN THE POSITIVE BATTERY TERMINAL AND THE APPROPRIATE CONTACT TO MAKE THE BATTERY WORK. For MiCOM RS 232, the MiCOM E1 Input Battery Box for External Power 12Vcc - 24Vcc P0252ENa FIGURE 1: BATTERY BOX MiCOM E1 Battery Box performs two functions: 6. Temporary relay power to allow the user to view or modify data when an auxiliary power source has failed. The battery is used by 6LR61 type (9V), which can power the relay for up to 3 hours. When the battery is flat, you can power the battery with an external DC stock. The DC voltage value should consist of 12Vdc and 24Vdc. 7. The RS232 interface is between the MiCOM S1 software PC. P12y/EN GS/D32 Page 12/48 MiCOM P125/P126 - P127 9.3 Withdrawal of the module from the MiCOM Module (chassis) case is achieved by inserting a 3 mm screwdriver into the hole under the upper hinged lid above the LCD, and turning the lock cover to the left. The screwdriver is inserted into the second hole, located under the lower bottom cover, and the lower pin of the lock is turned 90 degrees to the right. With this pivotal action, the module is slightly pushed forward in its case and can be easily extracted by pulling on both sides of the front. Start P12y/EN GS/D32 MiCOM P125/P126 - P127 Page 13/48 9.4 Main features The following table shows features available with models. MODELS AND FUNCTIONS FUNCTIONS ANSI CODE MiCOM P125 MiCOM P126 MiCOM P127 Direction/non-directional earth malfunction 67N/50N/51N o directional three phase overcurrent 67/50/// 51 o Three phases overcurrent 50/51 o Wattmetric Protection (Pe or leCos) 32N/leCos (ieCos) o o Broken Conductor Detector o o Undercurrent 37 o Negative Phase Sequence, 46 o Heat overload 46 o Heat overload 49 o Undervoltage 59 o Residual overexertion 59N o o auto-reclose (4 shots) with TOR 79 o 50BF o Circuit Breaker control and control o blocking logic o Cold Load Pickup o o Selective Relay Logic Circuit o o Contact o SOTF-u2013 Switch to Fault o o Programmable AND logic o installation group 2 2 2 Dimensions o o o Record malfunctions o o istaneous record o Rolling Demand o o Event Records o o disturbance records o o Maintenance mode) o o diagnostic/self-control o o network o o o RS232 front port o o o NO NOTE : Pe and Vr x le x Cos u3d5 leCos - le X Cos s u3d5 P12y/EN GS/D32 Page Start 14/48 MiCOM P125/P126. OVERWIEW DIRECTIONAL PROTECTION FUNCTIONS Directed fault protection and directional land features to ensure current thresholds, torque angle and shutdown zones. The image shows the disconnection zone for the directional protection function. The Ue Ie Tripping zone is set from: ±10 to ±170 step 1 with reference to RCA (torque angle). The RCA is set from 0 to 359 in steps from 1. The front of the Torq ue A ngle Reverse tripping zone P0066ENa Directional protection against land faults also provides a non-specific area to avoid instability due to small dissimemetry and imbalances that may normally be present in the systems. This condition is represented by the characteristic below, where the area of the blackout zone hatched. The disconnection zone is limited to the equation: le-5 x Ue is in the case of ien'5A; 0' 5 q 10, 20, 25, 30 ue' q v' ie' (ma tripping) zone ue'gt; ie and 5 x Ue 9 0 20 40 60 80 90 100 P0067ENa le (mA) 0 5 10 10 20 25 30 5 10 15 20 25 30 Ue (V) Tripping Area le and Ue 2e Ue'gt; Ue'gt; Ie'gt; Ie'gt; P0068ENa Start P12y/EN GS/D32 MiCOM P125/P126 and P127 Page 15/48 11. ENERGISING RELAY To properly activate follow the following instructions. 11.1 System Connections 1. Check the wiring scheme for your installation. 2. Check that contacts the RL1 relay is included in the travel scheme. 11.2 Power Support Connect to a Permanent or AC (according to the ua supply nominal estimate) power voltage. POSITIVE VAUX TO TERMINAL 33 NEGATIVE VAUX TO TERMINAL 34 BE SURE TO CONNECT THE GROUND LINK TO TERMINAL 29! Turn on the auxiliary power source and set roughly the nominal voltage, as shown on the front of the relay. Display should display: IA 1.00 A displays a phase current (true RMS value) based on the CT phase factor (CONFIGURATION/CT RATIO submenu). LEDs should be in the following configuration: s u2212 Green LED L3 quota; Healthy quote; (Vaux) is iluminated q u2212 All other LEDs must be turned off. P12y/EN GS/D32 Start Page 16/48 MiCOM P125/P126 and P127 12. MENU STRUCTURE Simple menu structure allows you to install and read parameters and functionality. The menu you read the free preview pages from 21 to 34 are not displayed in this preview. You read free preview pages from 46 to 49 do not appear in this preview. You read free preview. You read free preview pages from 61 to 117 do not appear in this preview. You read free preview pages from 46 to 49 do not appear in this preview. You read free preview pages from 61 to 117 do not appear in this preview. from 193 to 205 do not appear in this preview. You read free preview pages from 225 to 270 do not appear in this preview. You read free preview. You read free preview pages from 314 to 345 do not appear in this preview. You read free preview pages from 282 to 302 are not displayed in this preview. You read free preview pages from 314 to 345 do not appear in this preview. You read free preview pages from 282 to 302 are not displayed in this preview. pages from 358 to 363 do not appear in this preview. You read the free 368 preview page not shown in this preview. You read free preview pages from 372 to 401 are not displayed in this preview. You read free preview pages from 415 to 429 do not appear in this preview. You read free preview pages from 372 to 401 are not displayed in this preview. from 445 to 447 do not appear in this preview. You read free preview pages from 451 to 460 do not appear in this preview. You read free preview pages from 464 to 475 do not appear in this preview. Preview.

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