



- 1E1** ELECTRIC MOTOR/MOTOR ELECTRICO
- DIGIT. OUT. 01** N°1 DIGITAL OUTPUT SIGNAL / SALIDA DIGITAL N°1, 24VDC 100 mA
 - DIGIT. OUT. 02** N°2 DIGITAL OUTPUT SIGNAL / SALIDA DIGITAL N°2, 24VDC 100 mA
 - DIGIT. OUT. 03** N°3 DIGITAL OUTPUT SIGNAL / SALIDA DIGITAL N°3, 24VDC 100 mA
 - DIGIT. OUT. 04** N°4 DIGITAL OUTPUT SIGNAL / SALIDA DIGITAL N°4, 24VDC 100 mA
 - DIGIT. OUT. 05** N°5 DIGITAL OUTPUT SIGNAL / SALIDA DIGITAL N°5, 24VDC 100 mA
 - RELAY OUT.1** N°1 RELAY OUTPUT SIGNAL / SALIDA RELE N°1
 - RELAY OUT.2** N°2 RELAY OUTPUT SIGNAL / SALIDA RELE N°2
 - RELAY OUT.3** N°3 RELAY OUTPUT SIGNAL / SALIDA RELE N°3
 - RELAY OUT.4** N°4 RELAY OUTPUT SIGNAL / SALIDA RELE N°4
 - RELAY OUT.5** N°5 RELAY OUTPUT SIGNAL / SALIDA RELE N°5

- OPTIONAL ELEMENTS. SEE ACTUATOR TERMINAL PLAN IN ORDER TO FIND IF OPTIONAL ELEMENTS ARE AVAILABLE. COMPROBAR PLANO CONEXION DE CADA ACTUADOR SI LOS ELEMENTOS OPCIONALES ESTAN PRESENTES**
- OPEN1** OPEN REMOTE INPUT / ENTRADA REMOTA ABRIR
 - CLOSE1** CLOSE REMOTE INPUT/ENTRADA REMOTA CERRAR
 - STOP/RESET** "RESET ALARMS" REMOTE INPUT / ENTRADA REMOTA "RESET ALARMAS"
 - UNLOCK** UNLOCK REMOTE INPUT / ENTRADA REMOTA DESBLOQUEO
 - COMMON** COMMON INPUT FOR REMOTE COMMISSIONING
 - POSITION** 0/4-20 mA REMOTE INPUT SIGNAL/ENTRADA REMOTA 0/4-20 mA
 - COM. TPS** COMMON FOR REMOTE INPUT SIGNAL / COMUN PARA SEÑAL ENTRADA REMOTA
 - ESD** ESD (EMERGENCY SHUTDOWN) REMOTE INPUT/ENTRADA REMOTA EMERGENCIA
 - COM. ESD** COMMON FOR REMOTE ESD SIGNAL/COMUN PARA SEÑAL ENTRADA REMOTA ESD
 - FEED/RESIDIO B** FIELD BUS: B LINE, POSITIVE / BUS DE CAMPO: LINEA B, POSITIVO
 - FEED/RESIDIO A** FIELD BUS: A LINE, NEGATIVE / BUS DE CAMPO: LINEA A, NEGATIVO
 - SHIELD** SHIELD
 - FR2** AUX. CLOSE LIMIT SWITCH
 - FR3** AUX. OPEN LIMIT SWITCH
 - FR4** AUX. CLOSE TORQUE SWITCH
 - FR5** AUX. OPEN TORQUE SWITCH
 - AUX1** AUX. MIDDLE-TRAVEL POSITION SWITCH
 - AUX2** AUX. MIDDLE-TRAVEL POSITION SWITCH
 - AUX3** AUX. MIDDLE-TRAVEL POSITION SWITCH
 - EXTERNAL CAPACITOR** EXTERNAL CAPACITOR FOR SINGLE-PHASE MOTORS

NOTES

(*) **EXTERNAL OPERATOR:** REMOTE OPERATOR CONTROL UNIT MUST BE MOUNTED INSIDE OF THE CENTRONIK UNIT. CAPACITOR MUST BE MOUNTED IN A SEPARATE ELECTRICAL CABINET OR BOX. IN THIS CASE, CAPACITOR IS SUPPLIED WITH THE ACTUATOR.

CONDENSADOR EXTERNO: UNIDAD DE CONTROL REMOTA DEBERA SER MONTADA EN EL INTERIOR DEL CAJON DE CENTRONIK. EL CONDENSADOR DEBE SER MONTADO EN UN CABINETE ELCTRICO SEPARADO O EN UN CAJON. EN ESTE CASO, EL CONDENSADOR SE SUMINISTRA JUNTAMENTE CON EL ACTUADOR.

A	B	C	D	E	F	G
MODIFICACION						
FECHA						
DIBUJADO 19/01/09						
REVISADO 19/01/09						
VERIFICADO 19/01/09						
ESCALA						
FIRMA						
400 SERIES						
CENTRONIK						
WIRING DIAGRAM (AC THREE PHASE)						
MODULATING DUTY (DIGITAL OUTPUTS)						
TOLERANCIAS GENERALES DIMENSIONALES AGUJEROS: H12 EJES: h12. ROSCAS: GRADO MEDIO. LONGITUDES: js12						
FORMATO N° DE PLANO						
A3 D0231X1						
N°: 1 de 1						