

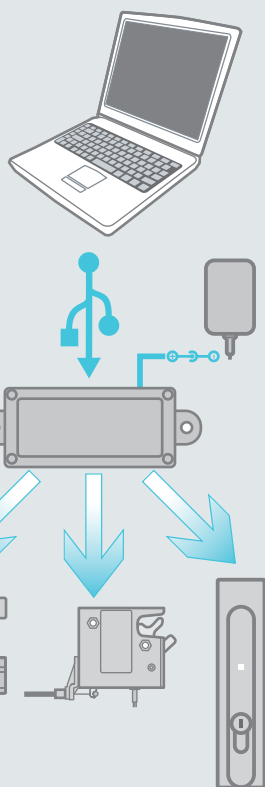


EA-A06 USB Controller

Electronic access

- Allows computer controlled electro-mechanical latch operation via USB port
- 14 Independent latch inputs / outputs
- Simple programming commands / easy program interface
- Integrate with any Southco electro-mechanical latch solution
- Plug and Play
- Labeled connections for easy set up

Southco's USB Controller allows for the independent control of up to 14 different electrical devices from an existing computer. With a set of simple software commands, control and monitor connected devices via USB port. Output signals from connected locks can be captured for audit trail reporting.



The USB Controller benefits a variety of industrial applications



Medical



Self Service



Server Access

Other options available. For complete details on variety, part numbers, installation and specification, go to



www.southco.com/EA-A06

Dimensions in millimeters (inch) unless otherwise stated

southco
CONNECT · CREATE · INNOVATE

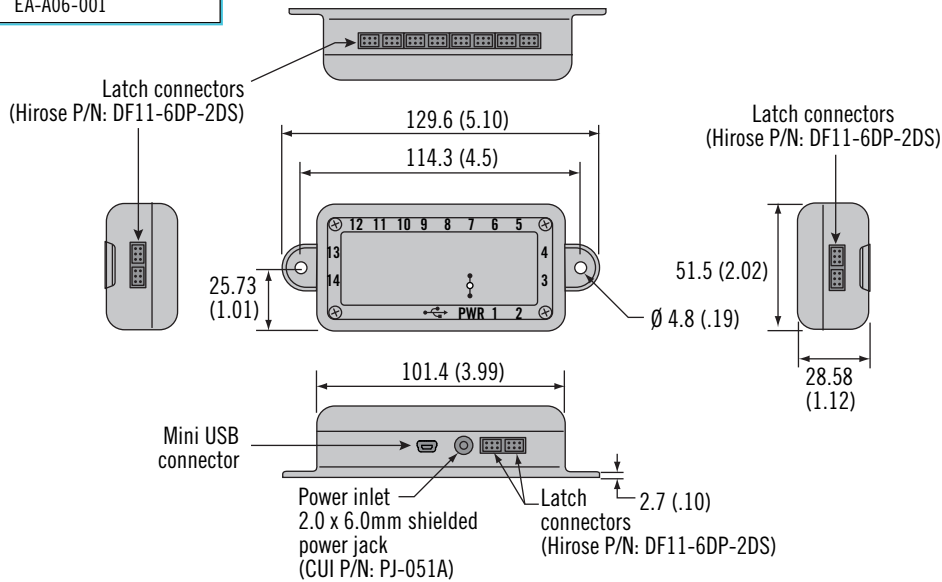
EA-A06 USB Controller

Electronic access



Controller Assembly

Part Number
EA-A06-001



1 Meter USB Cable (Included)



EA-A02-002
Power Supply



Wire Harness Options		
Part Number	Length	Connects to
EA-W01-200*	2 Meters	Stripped and Tinned
EA-W20-201-01*	2 Meters	
EA-W20-201-01*	2 Meters	
EA-W01-200-01*	2 Meters	
EA-W02-203-01*	2 Meters	

*Contact Southco For Custom Lengths

Plug Adapters

Part Number	Description	Function
EA-A02-002**	Power Supply with NA 2-Pin	
EA-A02-002 & EA-A02-002-2	Power Supply with Euro 2-Pin	
EA-A02-002 & EA-A02-002-3	Power Supply with UK 3 Pin	
EA-A02-002 & EA-A02-002-4	Power supply with SAA 2-Pin	

**EA-A02-002-1 NA 2-PIN included with EA-A02-002 Power Supply.

Dimensions in millimeters (inch) unless otherwise stated

Material & Finish

Controller Housing – ABS
(UL94-5VA Flammability Rating)

Electrical Specifications

Operating Voltage: 12-24 VDC
Do Not Exceed Max Latch Voltage
Max Output Per Latch: 2 Amps

How to Order

1. Order one Controller with USB Cable: EA-A06-001
2. Order Southco Power Supply EA-A02-002 and select the appropriate plug adapter if needed
3. Use latch wire harness options table to select cable to accommodate Southco electromechanical latches



EA-99-134	EA-K1-010-9	EA-W01-100-01	EA-W01-52-206-A	EA-W20-401-51
EA-99-162	EA-K1-011	EA-W01-100-21	EA-W01-52-306	EA-W20-500
EA-99-163	EA-K1-011-9	EA-W01-106-52	EA-W01-52-306-52	EA-W20-501-01
EA-99-164	EA-K1-012	EA-W01-123-21	EA-W01-52-306-52-A	EA-W20-501-21
EA-99-166	EA-K1-012-9	EA-W01-1500	EA-W01-52-306-A	EA-W20-501-51
EA-99-175	EA-K1-020	EA-W01-200	EA-W01-523-21	EA-W20-A01-01
EA-99-177-010	EA-K1-020-9	EA-W01-200-01	EA-W01-52-406	EA-W20-A01-21
EA-99-177-020	EA-K1-021	EA-W01-200-21	EA-W01-52-406-52	EA-W20-A01-51
EA-99-177-050	EA-K1-021-9	EA-W01-200-51	EA-W01-52-406-52-A	EA-W20-B01-01
EA-99-177-100	EA-K1-022	EA-W01-206-52	EA-W01-52-406-A	EA-W20-B01-21
EA-99-177-250	EA-K1-022-9	EA-W01-223-21	EA-W01-52-506	EA-W20-C01-01
EA-99-177-500	EA-K3-033	EA-W01-23-106-52	EA-W01-52-506-52	EA-W20-D01-01
EA-99-286	EA-KC2-101	EA-W01-23-107	EA-W01-52-506-52-A	EA-W20-E01-01
EA-99-292	EA-KC2-102	EA-W01-23-107-03	EA-W01-52-506-A	EA-W21-100
EA-99-304	EA-KC2-103	EA-W01-23-206-52	EA-W01-52-A06	EA-W21-100-01
EA-A01-001	EA-KC2-104	EA-W01-23-207	EA-W01-52-A06-52	EA-W21-100-21
EA-A01-102	EA-KC2-201	EA-W01-23-207-03	EA-W01-52-A06-52-A	EA-W21-100-51
EA-A01-202	EA-P1-010	EA-W01-23-306-52	EA-W01-52-A06-A	EA-W21-100-52
EA-A02-001	EA-P1-010-9	EA-W01-23-307	EA-W01-A00-01	EA-W21-200
EA-A02-002	EA-P1-011	EA-W01-23-307-03	EA-W01-A00-51	EA-W21-200-01
EA-A02-002-1	EA-P1-011-9	EA-W01-23-406-52	EA-W01-A06-52	EA-W21-200-21
EA-A02-002-2	EA-P1-012	EA-W01-23-407	EA-W01-A17-21	EA-W21-200-51
EA-A02-002-3	EA-P1-012-9	EA-W01-23-407-03	EA-W01-A23-21	EA-W21-200-52
EA-A02-002-4	EA-P3-101-1	EA-W01-23-506-52	EA-W01-B00-01	EA-W21-300
EA-A02-003	EA-P3-200-1	EA-W01-23-507	EA-W01-B00-51	EA-W21-300-01
EA-A02-004	EA-P4-101	EA-W01-23-507-03	EA-W02-102-21	EA-W21-300-21
EA-A05-001	EA-P4-302	EA-W01-23-A06-52	EA-W02-103-01	EA-W21-300-51
EA-A05-002	EA-P4-502	EA-W01-23-A07	EA-W02-202-21	EA-W21-300-52
EA-A06-001	EA-P5-30004	EA-W01-300	EA-W02-203-01	EA-W21-400
EA-A10-001	EA-P5-30004-10	EA-W01-300-01	EA-W02-303-01	EA-W21-400-01
EA-A10-004	EA-P5-300-31	EA-W01-300-51	EA-W02-403-01	EA-W21-400-21
EA-A30-002	EA-P5-30200	EA-W01-301-03	EA-W02-502-21	EA-W21-400-51
EA-A80-002	EA-P5-30600	EA-W01-306-52	EA-W02-503-01	EA-W21-400-52
EA-BT-290-10	EA-P5-30800	EA-W01-323-21	EA-W02-503-51	EA-W21-500
EA-BT-4043-10	EA-P5-31000	EA-W01-400	EA-W02-A03-51	EA-W21-500-01
EA-BT-4043-10-A1	EA-P5-31000-10	EA-W01-400-01	EA-W03-307-03	EA-W21-500-21
EA-BT-4043-10-A3	EA-P5-31004	EA-W01-400-21	EA-W03-407-03	EA-W21-500-51
EA-BT-4043-10-B1	EA-P5-31004-10	EA-W01-400-51	EA-W03-507-03	EA-W21-500-52
EA-BT-4043-10-C1	EA-P5-31100	EA-W01-401-03	EA-W20-100	EA-W21-A00
EA-BT-4043-10-D1	EA-P5-31100-10	EA-W01-406-52	EA-W20-101-01	EA-W21-A00-01
EA-BT-4043-10-E1	EA-P5-31104	EA-W01-423-21	EA-W20-101-21	EA-W21-A00-21
EA-BT-4043-10-F1	EA-P5-31104-10	EA-W01-500	EA-W20-101-51	EA-W21-A03-02
EA-BT-4043-10-F2	EA-P5-31105	EA-W01-500-21	EA-W20-200	EA-W21-A25-21
EA-C1-011	EA-P5-31105-10	EA-W01-500-51	EA-W20-201-01	EA-W21-B00-21
EA-C1-011-9	EA-R01	EA-W01-501-03	EA-W20-201-21	EA-W21-C00-21
EA-C2-021	EA-R01-101	EA-W01-506-52	EA-W20-201-51	EA-W22-100
EA-C2-021-9	EA-R02	EA-W01-52-106	EA-W20-300	EA-W22-170-90
EA-C3-100	EA-R02-102	EA-W01-52-106-52	EA-W20-301-01	EA-W22-200
EA-C3-100-9	EA-R02-102-1	EA-W01-52-106-52-A	EA-W20-301-21	EA-W22-270-90
EA-C3-101	EA-R02-202	EA-W01-52-106-A	EA-W20-301-51	EA-W22-370-90
EA-C3-101-9	EA-R03	EA-W01-52-206	EA-W20-400	EA-W22-470-90
EA-C3-300-9	EA-R03-103	EA-W01-52-206-52	EA-W20-401-01	EA-W22-570-90
EA-K1-010	EA-W01-100	EA-W01-52-206-52-A	EA-W20-401-21	EA-W22-A70-90

EA-W23-103	EA-W70-320-71
EA-W23-103-83	EA-W70-420-70
EA-W23-203	EA-W70-420-71
EA-W23-203-83	EA-W70-520-70
EA-W23-303	EA-W70-520-71
EA-W23-303-83	EA-W70-A20-70
EA-W23-403	EA-W70-A20-71
EA-W23-403-83	EA-W82-170
EA-W23-503	
EA-W23-503-83	
EA-W23-A03-83	
EA-W24-103	
EA-W24-103-01	
EA-W24-203	
EA-W24-203-01	
EA-W24-303	
EA-W24-303-01	
EA-W24-403	
EA-W24-403-01	
EA-W24-503	
EA-W24-503-01	
EA-W24-A03	
EA-W24-A03-01	
EA-W24-A03-21	
EA-W25-A21	
EA-W26-A22	
EA-W52-106-80	
EA-W52-206	
EA-W52-206-52	
EA-W52-206-80	
EA-W52-306-80	
EA-W52-406-52	
EA-W52-406-80	
EA-W52-506	
EA-W52-506-52	
EA-W52-506-80	
EA-W52-606-52	
EA-W52-A06-80	
EA-W52-B06-80	
EA-W60-A12-61	
EA-W61-112	
EA-W61-212	
EA-W61-312	
EA-W61-412	
EA-W61-512	
EA-W61-912	
EA-W61-A12	
EA-W61-B12	
EA-W70-120-70	
EA-W70-120-71	
EA-W70-220-70	
EA-W70-220-71	
EA-W70-320-70	