



Module Part Numbers by Series: Outputs, Communications, Retransmission & Power Inputs

| | 9090 8120/30 4120 | 9200 2220 | 2500, 9300 8300, 4300 | 4100,8100 C21, B41 | C91 | L91 L41 | 9100 | P91 P41 |
|--|----------------------------------|----------------------|----------------------------------|-------------------------------|---------------------|---------------------|---------------------|--------------------|
| Control Output Modules | | | | | | | | |
| 4-20/0-20mA output | OM93-1 | OM92-1 | OM95-3 | OM96-3 | OM96-3 | N/A | OM96-3 | |
| 1-5V/0-5V output | N/A | N/A | OM95-4 | OM96-4 | OM96-4 | N/A | OM96-4 | |
| 0-10V output | OM93-3 | OM92-3 | OM95-5 | OM96-5 | OM96-5 | N/A | OM96-5 | |
| Output #1 Relay | JQ1P-24V | JY-24HK | JY-5HK | JY-5HK | JQ1P-5V | JQ1P-5V | JY-5HK | |
| Output #2 Relay | JQ1P-6V | JY-24HK | JY-5HK | JY-5HK | JY-5HK | JY-5HK | JY-5HK | |
| Output #3 Relay (AL1) | N/A | N/A | JQ1P-5V | JQ1P-5V N/A-C21 | N/A | N/A | JQ1P-5V | |
| Output #4 Relay | N/A | N/A | JY-5HK | N/A | N/A | N/A | N/A | N/A |
| Output #1 & 2: SSR Driver 24V@20mA | | | N/A | N/A | N/A | N/A | N/A | N/A |
| Output #1 & 2: SSR Driver 5V@30mA | N/A | N/A | 33 ohm Resistors | 33 ohm Resistors | 33 ohm resistors | 33 ohm Resistors | 33 ohm Resistors | |
| Output #1 & 2: SSR Driver 14V/40mA | N/A | N/A | OM94-7 | OM94-7 | OM94-7 | OM94-7 | OM94-7 | |
| Output #1 & 2: 1A/240VACc triac | N/A | N/A | OM95-6 | OM94-6 | OM94-6 | OM94-6 | OM94-6 | |
| NOTE; Can SUBSTITUTE JQ1AP-5V for JY-5HK on all above | | | | | | | | |
| Isolated Transmitter Power Supply | | | | | | | | |
| 20Vdc/25mA output | N/A | N/A | DC94-1 | DC94-1 | DC94-1 | DC94-1 | DC94-1 | |
| 12Vdc/40mA output | N/A | N/A | DC94-2 | DC94-2 | DC94-2 | DC94-2 | DC94-2 | |
| 5Vdc/80mA output | N/A | N/A | DC94-3 | DC94-3 | DC94-3 | DC94-3 | DC94-3 | |
| | | | | | | | | |
| Event Input Module | N/A | N/A | N/A | N/A | N/A | EI96-1 | N/A | |

| | 9090 8120/30 4120 | 9200 2220 | 2500, 9300 8300, 4300 | 4100,8100 C21, B41 | C91 | L91 L41 | 9100 | P91 P41 |
|---|----------------------------------|----------------------|---|---|------------|--------------------|-------------|--------------------|
| Current Transmitter Input | N/A | N/A | CT94-1 | N/A | N/A | N/A | N/A | |
| | | | | | | | | |
| Communication | | | | | | | | |
| RS-485 Module | N/A | | CM94-1 | CM94-1 | CM96-1 | CM96-1 | CM97-1 | |
| RS-232 Module | N/A | | CM94-2 | CM94-2 | N/A | N/A | CM97-2 | |
| | | | | | | | | |
| Retransmission mA/VDC | | | | | | | | |
| 4-20 / 0-20mA Retransmission. | N/A | CM92-2 | CM94-3 | CM94-3 | CM94-3 | CM96-3 | CM97-3 | |
| 1-5VDC / 0-5VDC Retransmission | N/A | N/A | CM94-4 | CM94-4 | CM94-4 | CM96-4 | CM97-4 | |
| 0-10VDC retransmission | N/A | N/A | CM94-5 | CM94-5 | CM94-5 | CM96-5 | CM97-5 | |
| | | | | | | | | |
| Power Input Modules: Standard is 90-264VAC | | | | | | | | |
| 11-26VDC/VAC | N/A | N/A | 4300: F430-A 8300: F830-A 9300: F930-A 2500: n/a as kit | C21: FC21-A 4100: F410-A 8100: F810-A 9100: F910-A | F191-A | F910-A | F191-A | |
| 20-32 VAC: 9090 Only | P909-X | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| 10-18 VDC: 9090 Only | F909-A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |