

## KEB - S4 Combivert Servo Controllers

### 12.S4.E30-349V



 **In Stock, Ships in 3-5 Days**

- ☒ Get a Quote in 5 minutes
- ☒ Parts ship in as little as 24 hours
- ☒ Up to half the cost of the manufacturer



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One Year  
Warranty

The **12.S4.E30-349V** is a part of the **S4 Combivert Servo Controllers Series** by KEB.

## Specifications

<b>Analog input range:</b>	±10V differential	<b>Analog input resolution:</b>	12-bit signed	<b>Analog input scan time:</b>	128 µs
<b>Analog output range:</b>	±10V	<b>Analog output resolution:</b>	8-bit	<b>Analog output sample rate:</b>	2 ms
<b>Current control sample rate:</b>	64 µs	<b>DSP resolution:</b>	16-bit	<b>External power supply:</b>	24VDC, 30V DC, I <sub>max</sub> 100 mA
<b>Feedback interface:</b>	Resolver 12-bit or sin/cos encoder	<b>Housing size:</b>	E	<b>Internal power supply:</b>	24V DC, I <sub>max</sub> 60 mA
<b>Master speed signal interface:</b>	5V RS485	<b>Operating temperature range:</b>	10 to +45 °C	<b>Protection class:</b>	IP20
<b>Speed signal channels:</b>	A±, B±, C± quadrature	<b>Speed signal resolution:</b>	500 to 5000 ppr adjustable	<b>Storage temperature range:</b>	-25 to +70 °C
<b>Supply voltage:</b>	30VDC to 500 V	<b>Last Verified:</b>	05/31/2025 5:06 PM		

## Contact Us

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## Shipping Options



## Payment Methods

