

### 6EP1334-3BA10

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6ep1334-3ba10
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

## Technical specification

<b>Weight</b>	0.84 kgs
<b>Customs Tariff Code</b>	85044083
<b>EAN</b>	4025515152880.0
<b>Quantity in Package</b>	1
<b>Product Code</b>	4213
<b>Product ID</b>	6EP1334-3BA10
<b>AL Field</b>	N
<b>Compliance</b>	Produkt zgodny z RoHS od: 01.08.2006
<b>Configurable Product</b>	False
<b>Country of Origin</b>	R0
<b>ECCN</b>	N
<b>eClass 6</b>	27-04-90-02
<b>eClass 7.1</b>	27-04-90-02
<b>eClass 8</b>	27-04-90-02
<b>eClass Version 9</b>	27-04-07-01
<b>eClass Version 9.1</b>	27-04-07-01
<b>ETIM 7</b>	EC002540
<b>Group Classification Key</b>	R315
<b>List of Characteristics</b>	KT10-PE
<b>Packaging Length</b>	17,00
<b>Packaging Width</b>	16,00
<b>Packaging Height</b>	10,00
<b>Packaging Size</b>	CM
<b>Product Description</b>	SITOP PSU200M 10 A stabilized power supply input: 120/230-500 V AC output: 24 V DC/ 10 A *Ex approval no longer available*
<b>Comparative Metals Coefficient</b>	01.08.2006
<b>REACH</b>	Lead CAS-Nr. 7439-92-1
<b>Unit of Measure</b>	ST

## Description

The Siemens 6EP1334-3BA10 is a high-performance, stabilized power supply unit designed for industrial automation applications. Part of the SITOP PSU200M series, it delivers a reliable 24 V DC output at 10 A, ensuring consistent power for critical systems. This power supply accepts a wide input voltage range from 85 to 264 V AC, accommodating both single-phase and two-phase AC inputs, and offers an adjustable output voltage between 24 and 28.8 V DC, providing flexibility for various operational requirements. With a robust design, it features overvoltage protection up to 1300 V peak and a built-in fuse for enhanced safety. The unit operates efficiently with a high efficiency rate of 91%, minimizing energy consumption and heat generation. Its compact dimensions of 70 x 125 x 121 mm and net weight of 0.8 kg make it suitable for DIN rail mounting in space-constrained environments. The 6EP1334-3BA10 is compliant with RoHS standards, ensuring it meets environmental regulations. This power supply is ideal for powering automation systems, control panels, and other industrial equipment that require a stable and reliable 24 V DC power source.