

6EP1434-1SH01

Industrial automation components

Manufacturer	Siemens
Catalog number	6ep1434-1sh01
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	3.28 kgs
Current	10 A
Signal Level	480 V
Voltage	480 V
Signal Type	480
Relay Specifications	480 VAC

Description

The Siemens 6EP1434-1SH01 is a stabilized power supply unit from the SITOP Power 10 Basic Line, designed to provide reliable and efficient power solutions for industrial automation systems. This model accepts a wide input voltage range of 360 to 550 V AC, delivering a consistent 24 V DC output at 10 A, ensuring stable power distribution for various industrial applications. Manufactured in Austria, the 6EP1434-1SH01 is engineered for durability and continuous operation, making it suitable for demanding environments where uninterrupted power supply is critical. Its robust construction and high-quality components contribute to its longevity and dependable performance, supporting the efficient operation of automated systems. The unit's compact dimensions and manageable weight facilitate easy integration into existing setups, optimizing space utilization without compromising on power delivery. As part of Siemens' SITOP Power series, the 6EP1434-1SH01 adheres to stringent industry standards for safety and efficiency, providing a trustworthy solution for powering industrial automation components.