

Siemens 6ES7194-1KA01-0XA0 Manual

Brand	Siemens
Product Series	Siemens
Product Type	Single

Description

The 6ES7194-1KA01-0XA0 Y Connector from Siemens is designed for double connection applications. This product operates within a temperature range of 0 to 60 degrees Celsius and features a weight of 38 grams with a five-pole configuration.

Technical specifications for 6ES7194-1KA01-0XA0

Manufacturer Siemens

Product Line I/O Modules

Part Number 6ES7194-1KA01-0XA0

UPC 662643225204

Weight 0.06 lbs (0.03 kg)

Product Y Connector

Degree of Protection IP67

Certification CE

Number of Poles 5

Cable Type Single

Maximum Ambient Temperature 60 degrees Celsius

Minimum Ambient Temperature 0 degrees Celsius

Operating Humidity Limit 80% (non-condensing)

Storage Humidity Limit 80% (non-condensing)

Operating Altitude 1000 meters above sea level

Use Double Connection

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Description

The Siemens 6ES7194-1KA01-0XA0 is a Y Connector integral to various industrial applications needing double connectivity. Constructed for durability, it maintains an IP67 protection rating, ensuring reliable performance in harsh environments where dust and moisture may be present.

Weighing just 38 grams, this compact connector features a five-pole design for effective signal distribution. It supports a single cable type for straightforward installation. The operating temperature range spans from 0 degrees Celsius to a maximum of 60 degrees Celsius to fit a variety of conditions.

This unit can operate efficiently under 80% non-condensing humidity, making it well-suited for many automated systems. The 6ES7194-1KA01-0XA0 is engineered for high-altitude applications, functioning correctly up to 1000 meters above sea level. Additionally, with CE certification, it assures users of its compliance with stringent safety standards.

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