

6GK1901-1BB10-2AE0

Industrial automation components

Manufacturer	Siemens
Catalog number	6gk1901-1bb10-2ae0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.62 kgs
Customs Tariff Code	85366990
EAN	4019169404211.0
Quantity in Package	50
Product Code	2430
UPC	662643220728.0
List of Characteristics	IK
Product Description	Industrial Ethernet FastConnect RJ45 plug 180 2x 2, RJ45 plug-in connector (10/100 Mbit/s) with rugged metal enclosure and FC connection system, for IE FC TP cable 2x 2; 180° cable outlet 1 pack = 50 units.
ECCN	EAR99H
eClass 6	27-26-07-03
eClass 7.1	27-44-01-01
eClass 8	27-44-01-01
eClass Version 9	27-44-01-01
eClass Version 9.1	27-44-01-01
ETIM 7	EC002636
Group Classification Key	R323
Packaging Length	13,70
Packaging Width	9,30
Packaging Height	6,30
Packaging Size	CM
Product ID	6GK1901-1BB10-2AE0
AL Field	N
Compliance	Produkt zgodny z RoHS od: 15.05.2007
Configurable Product	False
Country of Origin	PL
Comparative Metals Coefficient	15.05.2007
REACH	Lead CAS-Nr. 7439-92-1
Unit of Measure	PK

Description

The Siemens 6GK1901-1BB10-2AE0 is an Industrial Ethernet FastConnect RJ45 plug designed for seamless integration into industrial Ethernet networks. This RJ45 plug-in connector supports data transfer rates of 10 and 100 Mbit/s, ensuring reliable and efficient communication within industrial environments. It features a robust metal enclosure that provides durability and protection against harsh conditions, making it suitable for demanding industrial applications. The FastConnect system facilitates quick and secure assembly, reducing installation time and enhancing operational efficiency. This connector is compatible with IE FC TP cables 2x2, offering flexibility in network design and implementation. The 180° cable outlet design allows for versatile installation options, accommodating various spatial configurations. Each package contains 50 units, providing ample connectivity solutions for large-scale projects. The product is RoHS compliant, reflecting Siemens' commitment to environmental responsibility and adherence to international standards. With a net weight of 35 grams per unit, the 6GK1901-1BB10-2AE0 combines lightweight design with robust performance, making it an ideal choice for industrial Ethernet connectivity needs.