

6GK5216-0BA00-2AB2

Siemens 6GK5216-0BA00-2AB2 - SCALANCE XB216 managed Layer 2 IE switch, 16X 10/100 Mbit/s RJ45 ports, 1x console port

BRAND	Siemens	ORDER CODE / PRODUCT REFERENCE	6GK5216-0BA00-2AB2
PRODUCT FAMILY	SCALANCE Industrial Ethernet	CATEGORY	Industrial Ethernet Switch
SUPPLY BASIS	RFQ / on request - no stock claim	RECORD IDENTITY	Catalog identity matched

PRODUCT DESCRIPTION

Siemens 6GK5216-0BA00-2AB2 is the exact manufacturer reference for an industrial ethernet switch in the SCALANCE Industrial Ethernet family. The recorded exact-product description states: SCALANCE XB216 managed Layer 2 IE switch, 16X 10/100 Mbit/s RJ45 ports, 1x console port, diagnostics LED redundant power supply IEC 62443-4-2 certified; temperature range 0 °C to +60 °C; DIN-rail mounting, PROFINET IO device Ethernet/IP certificate, default PROFINET.. This page supports exact part-number identification and RFQ matching. Availability is on request; no stock, fixed lead-time, lifecycle, or regional-demand claim is made. Confirm configuration, compatibility and current lifecycle against the cited manufacturer evidence before ordering.

RECORDED SPECIFICATIONS

Data rate	10/100 Mbit/s
Installation	DIN-rail mounting
Manufacturer	Siemens
Product role	Industrial Ethernet Switch
Supply basis	RFQ / on request; no stock claim
Listing basis	Current Siemens automation portfolio
Target region	Egypt, GCC and wider MENA
Product family	SCALANCE Industrial Ethernet
Lifecycle evidence	PM300: Active Product
Siemens order number	6GK5216-0BA00-2AB2

ADDITIONAL SPECIFICATIONS

Identity verification	Exact Siemens Industry Mall product record
Selection requirement	Confirm exact system, hardware release, firmware and electrical compatibility before ordering
Communication protocol	PROFINET

Official product description

MANUFACTURER DOCUMENTATION

No manufacturer document is linked because exact-SKU or compatible-family evidence has not been recorded.

Document status: This is an InduMarket product specification summary, not a manufacturer-issued datasheet. It is generated from the catalog record for the exact part number. Any linked manufacturer document passed the SKU-compatibility evidence gate. Confirm ratings, compatibility, certifications and any successor reference before ordering.