# 6GK5778-1GY00-0AB0

## Siemens 6GK5778-1GY00-0AB0 - Industrial Ethernet Switch

**BRAND**
Siemens

**PRODUCT FAMILY**
SCALANCE Industrial Ethernet

**SUPPLY BASIS**
RFQ / on request - no stock claim

**ORDER CODE / PRODUCT REFERENCE**
6GK5778-1GY00-0AB0

**CATEGORY**
Industrial Ethernet Switch

**RECORD IDENTITY**
Catalog identity matched

## PRODUCT DESCRIPTION

Siemens 6GK5778-1GY00-0AB0 is the exact manufacturer reference for an industrial ethernet switch in the SCALANCE Industrial Ethernet family. The recorded exact-product description states: IWLAN access point, SCALANCE W778-1 M12, 1 radio, 2 N-CON antenna port, iFeatures support via KEY-PLUG, IEEE 802.11a/b/g/h/n, 2.4/5 GHz, gross data rate 300 Mbps, 2x M12 max. 100 Mbps, PoE integrated 2-port switch, redundant 24 V DC, M12 A-coded IP65, -30... 75 °C, plug slot WPA2/802.11i/e, observe national approvals! CERT ID: MSN65-W1-M12-E2 FCC ID: LYHMSN65V1 scope of supply: manuals on CD-ROM, German/English; M12 sealing caps, for operation in the USA. 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** | 300 Mbps |
| **Manufacturer** | Siemens |
| **Product role** | Industrial Ethernet Switch |
| **Supply basis** | RFQ / on request; no stock claim |
| **Switch ports** | 2-port switch |
| **Listing basis** | Current Siemens automation portfolio |
| **Target region** | Egypt, GCC and wider MENA |
| **Product family** | SCALANCE Industrial Ethernet |
| **Connector count** | 2x M12 |
| **Lifecycle evidence** | PM300: Active Product |

## ADDITIONAL SPECIFICATIONS

| | |
|---|---|
| **Degree of protection** | IP65 |
| **Siemens order number** | 6GK5778-1GY00-0AB0 |
| **Identity verification** | Exact Siemens Industry Mall product record |
| **Selection requirement** | Confirm exact system, hardware release, firmware and electrical compatibility before ordering |
| **Frequency specification** | 5 GHz |
| **Ambient temperature range** | -30... 75 °C |
| **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.