

6GK5897-1NY00-0AA0

Siemens 6GK5897-1NY00-0AA0 - Automation Connection Component

BRAND	Siemens	ORDER CODE / PRODUCT REFERENCE	6GK5897-1NY00-0AA0
PRODUCT FAMILY	SCALANCE Industrial Ethernet	CATEGORY	Automation Connection Component
SUPPLY BASIS	RFQ / on request - no stock claim	RECORD IDENTITY	Catalog identity matched

PRODUCT DESCRIPTION

Siemens 6GK5897-1NY00-0AA0 is the exact manufacturer reference for an automation connection component in the SCALANCE Industrial Ethernet family. The recorded exact-product description states: ANT897-1NY mobile wireless antenna for public and private 5G/4G/3G/2G mobile networks with 2 antenna elements; omnidirectional characteristic 700..4200 MHz; antenna gain: 0-2 dBi, including 2x 3 m cable with SMA male connection, color: black IP69K; -30..+70 °C; observe national approvals; mounting on non-conducting surface on roof and vehicle information sheet as hard copy German/English.. 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

Manufacturer	Siemens
Product role	Automation Connection Component
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
Degree of protection	IP69K
Siemens order number	6GK5897-1NY00-0AA0
Identity verification	Exact Siemens Industry Mall product record

ADDITIONAL SPECIFICATIONS

Selection requirement	Confirm exact system, hardware release, firmware and electrical compatibility before ordering
Frequency specification	700..4200 MHz
Ambient temperature range	-30..+70 °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.