6AG1210-1PE28-2AL0

Siemens 6AG1210-1PE28-2AL0 - Industrial Automation Module

BRAND
Siemens

PRODUCT FAMILY
SIMATIC S7-1200 SIPLUS

SUPPLY BASIS
RFQ / on request - no stock claim

ORDER CODE / PRODUCT REFERENCE
6AG1210-1PE28-2AL0

CATEGORY
Industrial Automation Module

RECORD IDENTITY
Catalog identity matched

PRODUCT DESCRIPTION

Siemens 6AG1210-1PE28-2AL0 is the exact manufacturer reference for an industrial automation module in the SIMATIC S7-1200 SIPLUS family. The recorded exact-product description states: SIPLUS G120 PM240-2 IP20-FSE-A-400V 45 kW based on 6SL3210-1PE28-8AL0 with conformal coating, -20?+50 °C, with integrated class A filter with integrated braking chopper 380-480 V 3 AC +10/-20% 47-63 Hz power high overload: 37 kW at 200% 3 s,150% 57 s,100% 240 s power low overload: 45 kW at 150% 3 s,110% 57 s,100% 240 s 551x 275x 237 (HxWxD), FSE design, degree of protection IP20 without CU and operating unit released as of CU FW version V4.7 HF8. 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

Frequency	47-63 Hz
Manufacturer	Siemens
Product role	Industrial Automation Module
Supply basis	RFQ / on request; no stock claim
Listing basis	Current Siemens automation portfolio
Target region	Egypt, GCC and wider MENA
Product family	SIMATIC S7-1200 SIPLUS
Lifecycle evidence	PM300: Active Product
Compatible equipment	6SL3210-1PE28-8AL0
Degree of protection	IP20

ADDITIONAL SPECIFICATIONS

Siemens order number	6AG1210-1PE28-2AL0
Identity verification	Exact Siemens Industry Mall product record
Selection requirement	Confirm exact system, hardware release, firmware and electrical compatibility before ordering
Ambient temperature range	-20?+50 °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.