



6FC5371-0AA30-0AB0

Siemens SINUMERIK 840D sl NCU 710.3B PN

Product scope

- Provides SINUMERIK 840D sl numerical-control and PLC functions in one NCU.
- Includes the documented PROFINET communication interfaces for system integration.
- Operates from 24 V DC with a maximum specified power demand of 281 W.
- Combines 2 GB DRAM with 1 GB non-volatile memory in the NCU 710.3B PN execution.

Manufacturer source

Siemens official data sheet for 6FC5371-0AA30-0AB0

The enclosed Siemens pages identify the exact article number shown above. They are retained without changes to manufacturer technical content.

Request a fast quote	Product reference	
Email: info@apterpower.com Phone: +86 18106909650 apter.com/inquiry.php	6FC5371-0AA30-0AB0	

The enclosed manufacturer pages are reproduced without alteration to technical content. External interactive links and unrelated pages are excluded from this web-optimized copy.

SIEMENS

Data sheet for SINUMERIK 840D sl NCU 710.3B PN

Article No. : 6FC5371-0AA30-0AB0

Client order no. :
Order no. :
Offer no. :
Remarks :

Item no. :
Consignment no. :
Project :



Figure similar

Rated data

Input voltage	DC 24 V
Power consumption, max.	281 W
Power loss	21 W

Working memory

Memory capacity	2 Gbyte DRAM 1 Gbyte NVM
-----------------	-----------------------------

Mechanical data

Degree of protection	IP20 / UL open type
Net weight	3.7 kg (8.16 lb)
Width	50 mm (1.97 in)
Height	455 mm (17.91 in)
Depth	272 mm (10.71 in)

Ambient conditions

Climate class according to EN60721-3-3: Condensation and icing excluded. Low air temperature 0 °C (32 °F).

Ambient temperature

Operation	0 ... 55 °C (32 ... 131 °F)
Transport	-40 ... 70 °C (-40 ... 158 °F)
Storage	-25 ... 55 °C (-13 ... 131 °F)

Relative humidity

Operation	5 ... 95 %
Storage	5 ... 95 %
Transport	5 ... 95 %

Approvals

Certificate of suitability	CE, cULus
----------------------------	-----------

Ready to source this part?

Ask for availability, pricing and delivery options.

Request a fast quote

Include the product title and any required part number or quantity.

EMAIL

info@apterpower.com

PHONE

+86 18106909650

REQUEST A QUOTE

PRODUCT: 6FC5371-0AA30-0AB0



SCAN TO CHAT ON WHATSAPP

Manufacturer pages are reproduced without alteration to technical content.

Apter Power is not an authorized distributor, reseller or representative of the products featured.