SIMATIC PCS 7 SYNCHRONIZATION V8 XTR

Product Data Sheet

6ES7960-1AA08-0XA0

Extended-temperature synchronization module

MAXIMUM PATCH-CABLE DISTANCE	MAXIMUM MODULE CURRENT	TYPICAL POWER LOSS	OPERATING TEMPERATURE
10 m	**240 mA**	**0.7 W**	**0 to 70 C**

Siemens 6ES7960-1AA08-0XA0 is the V8 XTR synchronization module for SIMATIC PCS 7. It provides the synchronization-link module position for the corresponding redundant-controller arrangement. The extended design supports patch-cable connections up to ten meters.

01 TECHNICAL DATA

Maximum patch-cable distance	10 m
Maximum module current	240 mA
Typical power loss	0.7 W
Operating temperature	0 to 70 C
Approval marks	CE, UL, FM, RCM, KC and EAC

Siemens 6ES7960-1AA08-0XA0 original product data, applicable source pages 1.

02 ADDITIONAL PRODUCT DATA

Maximum current consumption is 240 mA and typical dissipation is 0.7 W. The module operates from 0 to 70 C and measures 11 x 14 x 58 mm. Its compact construction has an approximate mass of eighteen grams.

03 PRODUCT FUNCTION

Match the V8 XTR synchronization module to the supported PCS 7 controller arrangement. Preserve the complete 1AA08-0XA0 variant and the required link configuration.

04 SYSTEM COMPATIBILITY

Plan the patch-cable path within the ten-meter limit and the module operating range of 0-70 C. Follow the matched redundant-controller wiring and service instructions.

05 REFERENCE

Siemens 6ES7960-1AA08-0XA0 original product data, applicable source pages 1.

AMIKON PRODUCT SUPPORT

+86-18020776786 INFO@AMIKON.CN **AMIKONG.COM**