SIEMENS

Data sheet 6ES7960-1AA08-0XA0

SIMATIC S7 synchronization module V8 XTR for patch cable up to 10 m extended design for the process automation



Input current	
Current consumption, max.	240 mA
Power loss	
Power loss, typ.	0.7 W
Standards, approvals, certificates	
CE mark	Yes
UL approval	Yes
FM approval	Yes
RCM (formerly C-TICK)	Yes
KC approval	Yes
EAC (formerly Gost-R)	Yes
Ambient conditions	
Ambient temperature during operation	
● min.	0 °C
● max.	70 °C
Dimensions	
Width	11 mm
Height	14 mm
Depth	58 mm
Weights	
Weight, approx.	18 g
Classifications	

	Version	Classification
eClass	16	27-24-22-08
eClass	14	27-24-22-08
eClass	12	27-24-22-08
eClass	9.1	27-24-22-08
eClass	9	27-24-22-08
eClass	8	27-24-22-08
eClass	7.1	27-24-22-08
eClass	6	27-24-22-08
ETIM	10	EC001423
ETIM	9	EC001423
ETIM	8	EC001423
ETIM	7	EC001423
IDEA	4	3564

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UNSPSC	15	32-15-17-05

Approvals / Certificates

General Product Approval

Miscellaneous

General Product Approval

Miscellaneous | China RoHS | Manufacturer Declaration

For use in hazardous locations

FM

For use in hazardous locations

Type Examination Certificate

Maritime application

Maritime application

NK / Nippon Kaiji Kyokai | CCS (China Classification Society)

Environment

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