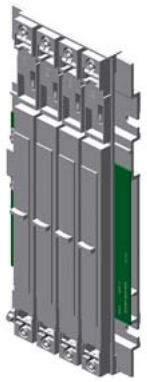
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Data sheet 6ES7401-1DA01-0AA1



SIMATIC PCS 7, CR3 XTR S7-400 rack central with 4 slots for extended temperature range and with conformal coating

General information	
Product type designation	CR3 XTR
Rack design	With Conformal Coating (ISA-S71.04 severity level G1; G2; G3) and operating temperature to 70 °C
Hardware configuration	
Rack	
● Communication bus	Yes
● P bus	Yes
Slots	
● Number of slots	4
Standards, approvals, certificates	
CE mark	Yes
UKCA mark	Yes
UL approval	Yes
FM approval	Yes
RCM (formerly C-TICK)	Yes
KC approval	Yes
EAC (formerly Gost-R)	Yes
CCC	Yes
Ambient conditions	
Ambient temperature during operation	
● min.	0 °C
● max.	70 °C
Ambient temperature during storage/transportation	
● min.	0 °C
● max.	70 °C
Dimensions	
Width	130 mm
Height	290 mm
Depth	27.5 mm
Weights	
Weight, approx.	750 g
Classifications	

	Version	Classification
eClass	16	27-24-22-03
eClass	14	27-24-22-03
eClass	12	27-24-22-03
eClass	9.1	27-24-22-03

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eClass	9	27-24-22-03
eClass	8	27-24-22-03
eClass	7.1	27-24-22-03
eClass	6	27-24-22-03
ETIM	10	EC000810
ETIM	9	EC000810
ETIM	8	EC000810
ETIM	7	EC000810
IDEA	4	3560
UNSPSC	15	32-15-17-04

Approvals / Certificates

General Product Approval

Miscellaneous

China RoHS

General Product Approval

Miscellaneous

Manufacturer Declaration

For use in hazardous locations

Declaration of Conformity

FM

For use in hazardous locations

Type Examination Certificate

Maritime application

Maritime application

Environment

CCS (China Classification Society)

last modified: 6/7/2025

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